Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



YOUR GARDEN BOOK

for 1952

LIBRARY
RECEIVED

☆ MAR 1 1 1952 ☆
U. S. Department of Agriculture



MILE HIGH SEED CO.

Retail Store, 118 North Fourth St.

GRAND JUNCTION, COLORADO

Dear Friends:

We again extend to you the opportunity to look thru our 1952 Garden Book. You will find many of the old standard varieties and also some new ones that we consider good and well worth your considering.

We are not very old compared to some companies but we do realize that the seed cost is the first cost and also the smallest cost of growing good crops and QUALITY is the goal we work hardest to maintain. We try our best to keep prices as low as possible on TOP QUALITY seeds, plants, bulbs, in fact on all items we handle. We feel sure that you will not be disappointed in any of our merchandise.

We appreciate the privilege of serving you by mail and we wish it were possible to meet each of you and be able to discuss with you your individual problems. If at any time you are in Grand Junction visit us at our retail store at 118 North 4th street or at our office, warehouse and cleaning plant located at 520 South 9th street.

An order blank is inclosed for your convenience.

Due to the new postal regulations it is important that you fill in your complete mailing address.

May we have the privilege of supplying you with your seed and other needs.

MILE HIGH SEED CO.

MARIGOLD COLLECTION

Here are some of the better Marigolds. We have listed the Taller Varieties first and if planted this way you will have a very effective planting in beds or borders.

These will bloom from midsummer until frost.

Sunset	Giants	 10c
Mission	Giants	 10c
Pot O'	Gold	 10c
Sunkist		 5c

Total Price 35c

ALL for ONLY 25c-Postpaid.

Other Marigolds on Page 35

TITHONIA

1243 TORCH—An earlier blooming, more compact variety than the old Tithhonia. They grow 3 to 4 feet tall and are covered with orange scarlet flowers. Stands summer heat and is disease resistant. Luxurent green foliage, has strong straight stems for cutting.

Packet 15c

ASPARAGUS

254 Mary Washington. The largest, most desired variety of asparagus. Is of the rust-resistant type and very productive.

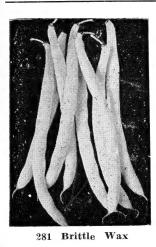
Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.75; postpaid.

BEANS

Our beans have been carefully hand picked and will reach you clean. 1 lb. to 200 ft. of row, 35-40 lbs. per acre.

- 266 Burpee or Landrreth Stringless. (50 days.) An improved Burpee, large pods, tender and stringless, one of the best home garden beans.
- 267 Giant Stringless. (53 days) Similar to Burpee stringless. Plant is more upright and pods are a little larger.
- 320 Henderson's Bush. (67 days) Baby Lima or Butter Bean.

Prices on above: Pkt. 5c; ¼ lb. 20c; ½ lb. 35c; lb. 60e; 2 lbs. \$1.00; 5 lbs. \$2.25; postpaid.



- 268 Tendergreen New Stringless.
 (53 days) Green pod, plants
 medium, heavy producer, beautiful dark green straight pods,
 round, meaty. This is our choice
 of all green pod beans.
- 281 Round Pod Kidney Wax or Brittle Wax. (52 days) A bean of superb quality for all purposes and wonderfully productive. Finest for canning because it is entirely stringless. Round pods. medium vine.
- 286 Pencil Pod Black Wax. (54 days) Stringlless, thick, meaty pods. averaging 6 in. long. Seeds black, A very good bean.
- 295 Kentucky Wonder Pole Bean. (65 days.) Strong climber, hardy and very prolific over a long season, bearing until frost comes.
- 263 Top Crop. (54 days) All American Gold Medal Winner. Pods are smooth, round, meaty, light green and entirely without strings or fiber. Plants are vigorous and highly resistant to bean mosaic.
- 292 Blue Lake Pole. (60 days) Used extensively by canners, also splendid for home use. Very fleshy and tender. A heavy producer.

Pkt. 10c; ¼ lb. 20c; ½ lb. 35c; lb. 65c; 2 lbs. \$1.10; 5 lbs. \$2.45; postpaid.

- 316 Burpee's Improved Bush Lima Beans. (76 days) Beans white with greenish tinge. Plants large, erect, very productive.
- 317 Fordhook Bush Lima Beans. (76 days) Large vigorous plants, beans thick and of excellent quality.
- 314 King of the Garden Pole Lima. (93 days) Most popular pole lima. Large pods, flat beans.

Prices: Pkt. 10c; ¼ lb. 25c; ½ lb. 40c; lb. 70c; 2 lbs. \$1.25; 5 lbs. \$2.95; postpaid.

BROCCOLI

348 Green Sprouting. It is of branching growth with tender, loosely formed, delicious green heads. Cultivated and used like cauliflower.

Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 80c; postpaid.

BRUSSELS SPROUTS

Long Island Impreved. Choice, compact variety. Sprouts like small cabbages form on stalk of plant; more delicate flavor than cabbage.

Pkt. 5c; ½ oz. 25c; oz. 45c; 2 ozs. 80c; postpaid.

BEETS

Beets may be planted as early as condition of the soil will permit, 1 inch deep, rows 16 inches apart. Plant them thick and thin out, using young plants for beet greens.

- Early Wonder or Early Model. (52 days.) A selection fro Crosby's. A little smaller and earlier, better quality beet. A selection from
- Detroit Dark Red. (58 days.) An old-time s home and market garden, shipping and canning old-time standard for

Improved Early Blood Turnip.

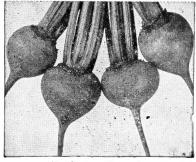
(65 days.) A medium early variety, good for summer or winter.

Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.30; postpaid. 15c: 1/4 lb.

Perfected Detroit or Canners Type.

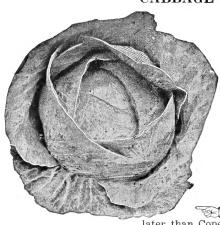
(57 days) Dark blood
red. The best quality
and flavor. Grows to medium size.

Pkt. 10e; oz. 20c; ¼ lb. 45c; lb. \$1.45; postpaid.



Perfected Detroit

CABBAGE



Our cabbage seed is the result of years of careful selection. Contains vitamins A, B and C, when used cooked or raw. Ounce to 2,000 plants.

365 Golden Acre. (63 days.) The best early cabbage. Small round heads are solid and very good quality.

Market. (66 days.)
One of the best early round heads. Large solid, fine grained and fine flavored.

5 Glory of Enkhuizen. (83 days.) Some larger and a little 355EF later than Copenhagen, used for kraut.

Stein's Early Flat Dutch. (95 days) Heads are large, flat and of fine quality. Valued for its ability to resist heat.

Early Jersey Wakefield. (62 days.) Cone-shaped; sweetest lavor. Home garden favorite. Very early. 356 flavor.

Premium Late Flat Dutch. (110 days.) A justly popular variety extensively cultivated for market and family use. Heads large, round, flattened and very firm. Very hardy, fine for kraut purposes. popular

Perfection Drumhead, Savoy. (100 days.) Solid heads, with crumpled leaves. Short to medium stem.

Mammoth Red Rock. (105 days.) Deep red leaves. 374

376 Chinese Cabbage (Chihli) (75 days.) For salads or cooking. Pkt. 5c; ½ oz. 20c; oz. 30c; ¼ lb. 95c; lb. \$3.00; postpaid

Ballhead, Short Stem. (110 days.) The peak of perfection in a late cabbage. Surpasses all others in size, productivity and hard, tight heads. Excellent type for growing winter storage cabbage in the higher altitudes.

Pkt. 5c; ½ oz. 25c; 1 oz. 45c; ¼ lb. \$1.35;
½ lb. \$2.30; lb. \$3.45; postpaid.

Market Gardeners who buy quantities . . . send us a of the varieties and quantities of the seeds you will want. shall be glad to quote you quantity rates. send us a list

CAULIFLOWER

Our seed has established a wonderful reputation. A favoridelicacy; a money-making crop. 1 oz. to 2,000 to 3,000 plants. A favorite

Danish Snowball. Suitable for high altitudes. (57 days). Our extra fine selection for early pure white heads, size, uniformity and freedom from blemishes. We recommend it for your shipping crop or home use. The best in quality.

Pkt. 10c; 1/16 oz. 25c; 1/4 oz. 70c; 1/2 oz. \$1.25; oz. \$2.00; 1/4 lb. \$6.00; lb. \$18.00; postpaid.

Early Snowball. (54 days) A good commercial and shipping strain, Pkt, 5c; ¼ oz. 50c; oz. \$1.60; ¼ lb. \$5.00; lb. \$15.00; 423 strain. postpaid.



388 Red Cored Chantenay

CARROTS

Raw carrots contain vitamins A. B and C. An oz. of seed plants 150 ft. Cover seed $\frac{1}{2}$ inch or less.

8 Improved Red - Cored Chantenay. (70 days) Orange-red, very tender and of finest flavor; indistinct core; good keeper and shipper.

387 Special Strain Oxherat. (82 days.) An extra select strain of this stumprooted carrot.

386 Imperator. (77 days.) Uniformly tapered to a semi-blunt end. A fine carrot. Good for bunching.

38! Danvers Half Long. (75 days.) heavy yielding general crop variety.

Sometries Nantes. Half long, nearly coreless. Bright orange, very small core.

Above Carrots priced: Pkt. 5c; oz. 15c; 1/4 lb. 55c; lb. \$1.95; postpaid.

STOCK CARROTS

389 Large White Belgian. (95 days) For feeding stock. An enormous yielder. Roots about 11 inches long; 3 in. across.

Yellow Belgian. (95 days.) Very large and a heavy yielder, light orange color, relished by all livestock.

Oz. 15e; 1/4 lb. 45c; lb. \$1.50; postpaid.

CELERY

Should be planted in houseboxes or hotbeds about March 15th; winter celery about April 15th. Winter celery can be transplanted in the open ground as late as June 15th.

Golden Self Blanching. (115 days.) Is of light yellow color; ribbed stalks, crisp and tender. Blanches easily.

(140 days.) Good type fall celery. 433 Giant Pascal.

All above priced: Pkt. 5c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.75.

Utah, or Golden Crisp. (130 days.) Wint thick, solid stems; very mild, nutty flavor. Winter celery. Round, 434

Pkt. 10c; ½ oz. 60c; oz. \$1.15; ¼ lb. \$3.50; Postpaid.

Dwarf Strain-developed espec-Giant Colorado Pascal. Giant Colorado Pascal. Dwarf Strain—developed especially for the shipping trade. Dwarf stalky growth, free from soft spongey stalks. Blanches easily to a creamy white; for early market. Also the very best for winter trenching. This is the celery that has made Colorado famous; thousands of shipments go out each season as Christmas gifts. Pkts. 20c; ½ oz. \$1.60; oz. \$3. Postpaid. 431

HERBS

Dill. Leaves and seed heads are used for flavoring pickles. Pkt. 5c; oz. 15c; ½ lb. 55c; postpaid. Chives. Delicate mild onion flavored seasoning. Pkts. 10c. 506

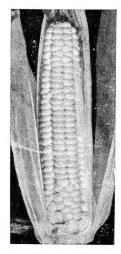
508

Sage ... Used as seasoning. Broad leaf variety. Pkt. 10c. 512

SWEET CORN

You get the sweetest corn fresh from your own garden.

Spanish Gold. (65 days.) The best of the real earlies. Good sized ears; finest quality. 444 Spanish Gold.



444 Spanish Gold

- 9—Golden Sunshine. (67 days) The same flavor and color as Golden Bantam, but earlier. Ears are also larger, being 12-rowed instead of 8. 439—Golden Sunshine.
- 2 Golden Early Market. (75 days) This is the outstanding early corn for market gardeners and home use. Good size ears with 10 to 12 rows.
- 445 Golden Bantam. (75 days) Stili a big seller. Everyone knows this popular variety.
- 446 Improved Golden Bantam. (days) Larger and deeper kerne than Golden Bantam. Fine flavor. kernels
- Stowell's Exergreen. (95 days.) The ears are large, sweet and tender. Fine table corn; also the favorite for canning.
- 7 Oregon Evergreen. (90 days) An earlier cross of Stowells; in our opinion a little better. Strong, firm husks prevent worm damage to a 447 husks prever large degree

Priced: Pkt. 5c; 1/4 lb. 15c; 0 lb. 25c; 1 lb. 45c; 5 lbs. \$1.95; 10 lbs. \$3.90; postpaid.

HYBRID SWEET CORN

Far superior to open pollinated sweet corn. Husk wraps higher and tighter on ear, less worm damage. Ears more uniform, better yielder, fine flavor, sturdy stalks and roots.

Hybrid seed not true to type the second year.

- **Tendergold.** (78 days) Top cross, stalks medium, deep kernels, beautiful golden color; 10 to 12 rows.
- Golden Cross Bantam. (82 days) Has all the advantages of the Hybrid; sturdy, healthy stalks, ears 10 to 14-rowed; very uniform in plant and ear.
- 443 Spancross. (68 days) Medium-size earrs, 6 to 7 inches long beautiful yellow, sturdy stocks, extremely early.
 452 HYBRID STOWFILS EVERGREEN. (93 days). Earls 8 to 1
- 9 in. long, 16 to 20 rows straight snowy white kernels, good flavor and quality. Many plants have 2 ears, excellent husk cover.

Hybrid Corn prices: Large Pkt. 10c; 1/4 lb. 20c; 1/2 lb, 35c; lb. 65c; 5 lbs. \$3.30; postpaid.

POP CORN

One ounce to 65 feet of row; 4 to 6 pounds per acre.

- Creamy Crisp, or South American. Grains are creamy yellow, large, crisp and delicious.
- Japanese Hulless, or Australian Hulless. Pops white. dwarf; ears short; with pointed kernels. Widely used. Pops white. Stalk

Pop Corn prices: Pkt. 5c; ½ lb. 25c; lb. 45c; postpaid.

EGG PLANT

492 Black Beauty. (85 days) Fruits uniform, blocky, dark purple color. Plants dwarf. Culture: One ounce to 1,500 plants. ¹/₄ lb. per acre. Start the plants in boxes or hotbed.

Egg Plant prices: Pkt. 10c; ½ oz. 30c; oz. 55c;

1/4 lb. \$2.10; postpaid.

ENDIVE

Sow in drills, 1 ounce to about 30 feet. Used in place of lettuce for salads.

- 494 Green Curled Winter. Very tasty. Fine cut leaves.
- Broad Leaved Batavian or Escarolle. Large, broad leaf easily blanched. Used for soups and salads.
- Deep Heart Fringed. New type, full hearts, fine leaves. Blanches to clear, creamy yellow.

Endive prices: Pkt. 5c; oz. 15c; 1/4 lb. 55c; postpaid.

HYBRID POP CORN

458 Iopop No. 5. This is a white hulless variety, has a little larger kernel than the regular White Hulless but still possesses the tenderness of the White Hulless. Expands very well when popped. An early variety.

Pkt. 10e; 1/4 lb. 30e; 1/2 lb. 55e; 1 lb. \$1.30; postpaid.

CUCUMBERS

White Spines are the best for slicing, shipping or market arden. Black Spines for pickling. An ounce plants about 100 garden. Bla feet of row.

475 Cubit. Cubit. A new variety used for pickling or slicing. Heavielding, uniform size. Dark green. 7 to 8 inches long. Packet 5c; 1 oz, 25c; 1/4 lb. 85c.



477 Improved Long Green.

(68 days.) The standard home gand slicing and pickling type. Prolific, hardy picking Prolific hard, disease resistant. Beautiful cucumbers.

473 Colorado

- Colorado. (68 days.) Real quality. We believe our strain of this variety is the finest slicing and shipping cucumber you can buy. It's the deepest of green, with the purest white and the finest flavored flesh of any we grow. Size 2½ by 10 inches; free from white stripping, well rounded full ends.

 Early Fortune. (63 days.) Very attractive slicing and shipping variety. Early, productive and disease resistant. 473
- Above priced: Pkt. 5c; oz. 20c; 1/4 lb. 75c; lb. \$2.25; postpaid.
- Chicago Pickling, Westerfield. (60 days.) Very type. Grows large enough to use for dill pickles.
- Boston Pickling. (55 days.) Early and productive. Short.
- West India Gherkin. (60 days.) A very prolific, fruited variety, used exclusively for pickling. small 463
- Lemon Cucumber. (70 days.) Small fruits similar in shape and color to the lemon, 489

Pickling Cucumbers: Pkt. 5c; oz. 15c; ¼ lb. 55c; lb. \$1.70. Postpaid.

480 Early Hybrid Slicer. (64 days.) A superior quality slicer. Average 2½x10 inches. Small seed cavity, medium darkgreen, thin light green stripes at blossom end.

Pkt. 10c; oz. 30c; 1/4 lb. 95c; 1/2 lb. \$1.65.

KALE

516 Dwarf Blue Scotch. Plants very hardy, compact with thick leaf set. Good flavor and quality. Used for greens.

Pkt. 5e; 1 oz. 20e; 2 oz. 35e; 4 oz. 60e.

KOHL-RABI

Early White Vienna. (60 days.) Extremely early, with distinctly small tops; bulbs medium size, very light green or nearly white and of the best quality. 522

Pkt. 5c; ½ oz. 20c; oz. 35c; postpaid.

MUSTARD FOR GREENS

Grows in almost any kind of soil. Does best in cool weather; sow early and follow by sowings at ten-day intervals.
547 Giant Southern Curled. Large long oval medium thick leaves are tender and mild.
550 Chinese Broad Leaf. Leaves are very large and broad.

Pkt. 5c; oz. 10c; 1/4 lb. 35c; lb. \$1.20; postpaid.

TENDERGREEN

or Mustard Spinach

A new variety of greens producing large dark green leaves having small ribs. Ready to use in 21 to 25 days from sowing. Will produce several crops a year. 551

Pkt. 5c; 1 oz. 15c; 1/4 lb. 55c; 1 lb. \$1.70; postpaid.

LETTUCE

Lettuce should be planted in rows 18 to 24 inches apart. Leaf varieties can be planted quite thick; the heading varieties require less seed and should be thinned to one plant every 10 to 14 inches.

537 Great Lakes



537 Great Lakes. . . (All American winner 82 days. We believe Great Lakes is the surest to head of any of the newer varieties and also surpasses many of the old varieties. Especially valuable as market variety. Withstands heat and heads under a wide range of conditions. Heads are a crisp dark green, extremely solid with fine flavor and texture.

Pkt. 10c; ½ oz. 25c; 1 oz. 45c; ¼ lb. \$1.50; ½ lb. \$2.70; 1 lb. \$4.75. Postpaid,

535 Imperial 847. (86 days.)
Black seeded. Blight resistant, also resistant to heat; quite sure to head under unfavorable conditions; heads large and sweet; good keeper.

- 536 Imperial 44. (82 days.) Sure header, even in hot weather; blight resistant; heads medium large, compact.
- 544 New York No. 12. (82 days.) An old standard head lettuce with large crisp, dark green, heavily curled heads. Hearts are tightly folded and will blanch to a silvery white.
- 541 Mountain Iceberg Head. (81 days.) Immense heads having closely folded leaves. Inner portion blanches readily and is always tops in flavor. We believe this lettuce to be a better quality and flavor than Great Lakes.

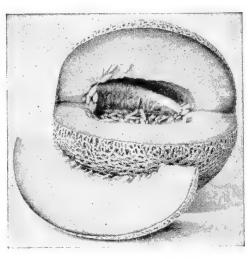
Prices on above heading varieties: Pkt, 10c; oz. 30c; $\frac{1}{4}$ lb. 95c; $\frac{1}{2}$ lb. \$1.90; lb. \$3.50; postpaid.

- 538 Mignonette. (65 days.) Heads are medium small, compact and hard; outer leaves have brownish cast, heavily crumpled. Interior is good quality and almost white.
- 539 Improved Hanson. (80 days.) The most reliable variety for general planting; stands hot weather better than any other type. Sure heading.
- 534 Mammoth Big Boston. (75 days.) Early and hardy Big Boston grows to an enormous size, well grown heads measuring from 10 to 12 inches across.
- 540 May King. (65 days.) Quickly forms fine hard heads, resembling small cabbages. Hardy, will bear transplanting.
- 529 Early Curled Simpson. Silesia Early Curled. (46 days.) The old-time curly lettuce, and still very popular. A quick growing, hardy variety. It forms a tight bunch of leaves.
- .528 Black Seeded Simpson. (46 days.) Very tender and of excellent flavor. A good leaf lettuce,
- 530 Early Prize Head. (50 days.) A home garden favorite. Not a head lettuce, but makes a large and distinct bunch of leaves at the heart. Leaves are reddish bronze at tips.
- 527 Improved Grand Rapids. (46 days.) Well adapted for early spring planting or greenhouse forcing. Does not form a head.

Prices: Pkt. 5c; oz. 20c; 1/4 lb. 75c; lb. \$2.25; postpaid.

MUSKMELONS AND CANTALOUPES

- 407 Honey Dew Gold Rind. (100 days.) Earlier than regular Honey Dew, same fine quality and thick flesh but ripens with a golden yellow rind.
- **405 Honey Dew.** (110 days.) Not a cantaloupe, but more a fall or winter melon. The flesh is emerald green, very thick, melting and fine grain.
- 409 Heart of Gold. (90 days.) Has very thick, sweet flesh, a beautiful golden salmon color. Good size, oval shape, fairly distinct ribs and heavy netting.
- 413 Rocky Ford. (85 days.) Rust resistant and the finest greenfleshed selection from the Rocky Ford type. Very good home garden melon but will not stand shipping.
- 415 Banana. (100 days.) Long, tapered slightly at both ends, averages 4x18 inches. Well flavored thick pink flesh. Skin is smooth and yellow when ripe.
- 398 "H. B."—Hales Best. (88 days.) Remarkably early shipping variety, excellent quality. Melons are oval in shape, 8 inches long by $4\frac{1}{2}$ inches in diameter, heavy netting.
- 399 Hale's Best No. 36. (82 days.) Very prolific; perfectly netted, with a pink flesh showing a slight tinge of red. One of the best varieties in use. A first early variety.
- 402 Honey Rock or Sugar Rock. (87 days.) Delicious flavor nearly round; coarse netting, deep salmon meat.



397 H. B. No. 45. (85 days.) Powdery Mildew resistant Melon. True Hales Best type, rich sal mon flesh, small seed cavity, heavily netted, faint strip. Picked on full slip will remain in edible condition longer than other varieties.

Prices on Cantaloupes:

Pk	t.	 10c
Οz.		 25c
4	lb.	 75c
/2	lb.	\$ 1.20

Postpaid.

H. B. No. .45

MANGELS

Yields as high as 20 tons per acre. Fine for stock or poultry in winter as a substitute for green feed. 1 oz. to 100 ft, of row; 5 to 6 pounds per acre.

- 339 Danish Sludstrup. (105 days.) Especially recommended to dairymen. Grows mostly above ground and is easily harvested. Reddish yellow. Introduced by Danish government; extra good quality and yield.
- 342 Long Red. (110 days.) Immense crops; flesh white, shaded red. Very long mangel. Yields up to 40 tons, mostly above ground; excellent keeper.

All priced: oz. 10c; $\frac{1}{4}$ lb. 35c; lb. \$1.05; 5 lbs. \$3.80; postpaid.

PEANUTS

Plant in rows 3 feet apart, about 10 inches apart in row. Do best in light, sandy loam soil. Cover the roots or new shoots as they appear.

644 Large Virginia. Heavy producer, large quality nuts. Most popular large peanut grown.

½ lb. 40c; lb. 75c; 5 lbs. \$3.30. Postpaid.

SPECIAL PRICES TO LARGE GROWERS

Send us a list of seeds you need with the amounts you want to buy. We will be glad to quote you.

ONION SEED-Mountain Grown

Culture. One ounce to 200 feet of drill; 3 to 6 pounds per acre. Soil for onions should be well drained, rich sandy loam, well fertilized. Sow the seed thinly in drill ½ inch deep.

554 Mountain Danvers. (108 days.) The earliest and best keeping yellow globe onion. Our Mountain Danvers is a slightly flattened globs. The onions are thin-necked and solid. The skin is a darker color than the Yellow Globe Danvers and the Mountain Danvers mature earlier.

Above prices: Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.45; $\frac{1}{2}$ lb. \$2.10; 1 lb. \$3.50. Postpaid.



559 Mountain Sweet Spanish.
(115 days.) The finest and best keeping of the Sweet Spanish types. The onions are large globes and yield an enormous crop of fine flavored bulbs. Mountain Sweet Spanish is in a class by itself for shipping or storage. Special high altitude strain. Our seed is produced from selected Bulbs.

Pkt. 10c; oz. 50c; ¼ lb. \$1.45; ½ lb. \$2.35; 1 lb. \$4.15; Postpaid.

- 569 White Lisbon. Best for early green onions. This onion makes long white onions for bunching, slow to form bulbs.
- 568 Early White Queen. (90 days.) The little round, white onion used for pickling. Extremely early, firm flesh and mild flavor.
- 566 Crystal White Wax. (95 days.) Pure white, early extremely mild and sweet. Crystal Wax is also grown from plants.
- 555 White Portugal. (100 days.) Large, flat, white onion, fine grained, excellent for green bunching or pickles, also keeps well in storage.

Above prices: Pkt. 10c; oz. 50c; ¼ lb. \$1.45; ½ lb. \$2.25; lb. \$4.15. Postpaid.

575 White Sweet Spanish, Mountain Grown. This excellent onion has all the good features of the Mountain Sweet Spanish; the pure white skin makes it even more attractive. Matures in about the same period of time.

Pkt. 10c; oz. 50c; 1/4 lb. \$1.45; lb. \$4.15; Postpaid.

ONION SETS and ONION PLANTS on Page 17

OKRA or GUMBO

Pods are used when young and tender for soups, stews, etc. Dry for winter use. Ounce sows 75 feet of row.

552 White Velvet, (58 days.) Straight creamy white pods.

553 Clemsons Spineless. (55 days) Green pods. Very prolific.

Prices: Pkt. 5c; oz. 15c; 1/4 lb. 55c; 1/2 lb. 95c.

PARSNIPS

583 Hollow Crown. (135 days.) Medium long roots, broad shoulder gradually tapering downward.

584 All American. (130 days.) On appearance alone this selection is superior to others. Has a small core with fine grained, tender and sweet flesh. Very few side roots.

Prices: Pkt. 10c; oz. 20c; ½ lb. 60c; ½ lb. \$1.00; lb. \$1.75.

All Parsnips Postpaid.

GARDEN PEAS

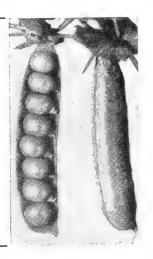
585 Alaska. (60 days.) The earliest of all garden peas. Light green vines, $2\frac{1}{2}$ feet high. Pods $2\frac{1}{2}$ inches long.

Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 20c; 1 lb. 35c; 5 lbs. \$1.55. Postpaid.

597 LAXTON'S PROGRESS(64 days.) 100% Resistant toFusarium Wilt,

The leading early large pod variety for market and home garden. Large, uniform dark green pods 4½ inches long, have 7 to 9 peas of excellent flavor. Vines are dwarf, 15 to 18 inches high and very sturdy.

Pkt. 5c; ¼ lb. 15c; ½ lb. 30c; 1 lb. 50c; 2 lbs. 95c; 5 lbs. \$1.95; 10 lbs. \$3.70. Postpaid.



- 590 American Wonder. (62 days.) One of the earliest wrinkled varieties. Vines only grow about 10 inches high. Pods about 3 inches long, 7 to 8 sweet, fine flavored peas. Very prolific.
- 589 Little Marvel. (63 days.) Remains in prime picking condition a week longer than many. Vines 18 inches high.
- 608 Dwarf Telephone. (75 days.) A dwarf strain of the popular Telephone.
- 600 Dwarf Giant Pod. (75 days.) Resembles Stratagem, but 4 to 5 days earlier, unequaled in pod size and exceptional in quality. Pods green, plump, curvey at tip; contains 8 to 10 large, succulent peas.
- 601 Alderman. (78 days.) Pods contain 9 extra large, medium green peas of finest quality. Tall vines.
- 602 Bliss Everbearing. (76 days.) Exceedingly productive and continuous to bear for a long season,
- 604 Edible Pod Dwarf Sugar. (67 days.) Pods 2½ to 3 inches long are sweet and tender. Very early dwarf growing.
- 591 Gradah, (65 days.) Used principally for freezing and home gardens. Pods 4 inches long, dark green, have 8 or more peas of excellent quality and flavor. Vines are vigorous light green and grow about 30 inches high. A heavy yielder.

Above priced: Pkt. 5c; ¼ lb. 15c; ½ lb. 30c; lb. 50c; 5 lbs. \$1.95; 10 lbs. \$3.70. Postpaid.

PEPPERS

One ounce to about 1,500 plants. Start in housebox or hotbed. Plant hot varieties away from sweet varieties to prevent mixing.

- 615 Harris Early Giant (65 days.) The earliest sweet variety that we know of. Dwarf plant is productive and fruit is large, slightly tapered.
- 624 Sunny Brook. (75 days.) The tomato shaped fruit, 2 inches deep and 3 inches across is sweet and mild. Plants are sturdy and produce heavy crops.
- 626 Ruby King. (72 days.) Vigorous, bushy plants growing 2 feet high. Peppers 5 to 6 inches long and 3 inches across.
- 618 Bell or Bullnose. (60 days.) Peppers 2 inches across and 3 inches long. Occasionally hot-fruited. Quite early.
- 627 Ruby Giant. (75 days.) Similar to Ruby King but larger and broader at blossom end. An excellent shipper.
- 619 Perfection Pimento. (75 days.) Fruits are heart shaped, thick flesh is sweet and mild. Excellent for canning. Plants large, erect and prolific.
- 617 California Wonder—Improved Strain.
 (75 days.) The best market variety produced to date. Plant is vigorous and prolific. Fruit is mostly four lobed and almost square (4x4 inches.) Thick flesh is sweet and mild.
- 622 Chinese Giant. (80 days.) Largest of the sweet peppers. Fruit is square ended and slightly crumpled. Plants short and stocky.

Above Peppers: Pkt. 10c; ½ oz. 30c; oz. 55c; ¼ lb. \$1.80. Postpaid.



64 65

65

California Wonder

HOT PEPPERS

- 623 Large Mexican Chili. (85 days.) Large thick-meated; dark red pods. For making chili.
- 620 Tobasco Pickler. (92 days.) A fine hot pickling pepper, Orange-scarlet color, extremely hot, 1½ inches long, % inch thick. Plants are large and spreading, bearing heavily.
- 628 Hungarian Wax. (65 days.) Peppers 2 inches across and 6 to 8 inches long. Fruit is first green, changing to yellow, then to red when ripe. Very mild, and some are all sweet.
- 629 Anaheim Chili. (80 days) Fruits 1½ inches across, 6 to 8 inches long. Very thick flesh, red when ripe.

Hot Peppers are priced: Pkt. 10c; ½ oz. 35c; 1 oz. 65c. Postpaid.

PUMPKIN

- 3 pounds per acre, or 1 pound with corn.
- 636 Green Striped Cushaw. (115 days.) Fruits crook-necked, skin hard, colored white with green stripes. Weigh 14 to 16 lbs.
- 640 Connecticut Field or Big Tom. (120 days.) The common variety raised for stock feed. Also used for canning. Very prolific and fruits average 15 inches in diameter.



Small Sugar

days.) Early, round, deep orange yellow; weight approximately 4 lbs. Unexcelled quality. Cooks dry and mealy, a fine pumpkin for pies or canning. Very prolific.

Above Pumpkin priced: Pkt. 5c; oz. 15c; ½ lb. 40c; lb. \$1.20.

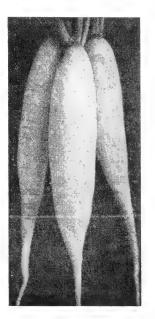
687 King of the Mammoths. (120 days.)
Large cornfield variety; produces
a heavy tonnage. Flesh thick but
rather coarse. Very large.

Pkt. 5c; 1 oz. 15c; 1/4 lb. 50c; 1/2 lb. 90c; 1 lb. \$1.60

RADISH

Ounce to about 300 feet of row.

- 647 Cavalier. (22 days.) Extremely early; good quality, small, oval, bright scarlet roots.
- Early Scarlet Turnip. (27 days.) red radish, with crisp, tender flesh. 648 Excellent quality round,
- Early Scarlet Turnip White Tip. (27 days.) Similar tarly Scarlet Turnip but has white tip. Select strain. Similar to the
- Early Scarlet Globe. (26 days.) Recommended for your main sow-ing. Right behind Cavalier. Stays crisp, solid and tender for an-other week's growth. Small tops. 652
- Improved White Icicle. (30 dayc) One of the best sellers; 6 inches long, pure white skin and flesh, snappy as an icicle. Very attrac-tive bunched for market. 658
- Sparkler White Tip. (28 days.) Popular with market gardeners. Roots round, smooth, dull scarlet-red, one-third white at bottom; flesh white, crisp, and tender. 649
- French Breakfast, (27 days.) Rose scarlet with white tip. Olive shape, nearly 2 inches long.
- Long Scarlet Short Top. (30 days.) About 6 inches long, straight, smooth. Popular long 657 red.
- Crimson Giant. (30 days.) Crimson Giant is similar to Scarlet Globe, but much larger, remains in edible condition still longer. 653
- Mixed Radish. If you are short of space plant mixed radishes. Standard varieties—long red, long white, round red and white tip. 654 All good standard varieties.



White Icicle

Radishes: Pkt. 5c; oz. 10c; 1/4 lb. 35c; 1/2 lb. 60c. 1 lb. \$1.10. Postpaid.

Late Maturing and Winter Radishes

Much larger; winter radishes store much like other vegetables.

China Rose Winter. (54 days.) Rose-color skin, white flesh. Solid and free from strings.

White Chinese Winter. (62 days.) Smooth, white skin.

Harman Black Spanish. (58 days.) White fless The best keeper of all the winter radishes. flesh, Round skin.

Pkt. 5c; oz. 10c; 1/4 lb. 35c; 1/2 lb. 60c. Postpaid.

PARSLEY

- 579 Champion Moss Curled. Well curled. Best for garnishing.
- Plain or Italian. Flat and uncurled. Best for flavoring.

Pkt. 5c; oz. 15c; 1/4 lb. 55c. Postpaid.

RHUBARB

Victoria. A main crop variety wit stalks of excellent quality. Pkt. 10c. with upstanding thick red 673

SALSIFY OR OYSTER PLANT

675 Used in soups or may be fried.

Prices: Pkt. 10c; oz. 35c; 1/4 lb. \$1.25. Postpaid.

SUMMER SQUASH

Ounce to 15-40 hills, varying with seed; 3-4 lbs. per acre.

- 686 White Bush Scallop, Patty Pan. (56 days.) Flat and scalloped. White skin and light green flesh. Bush plants.
- 688 Yellow Golden Crookneck. (56 days.) Warted, orangecolored skin and flesh; crooked-over neck; bush type vine.
- 704 Early Prolific Straightneck. (55 days.) Heavy yielder of creamy yellow fruit. Edible from the time they are about 5 inches long. Due to the straightneck of this variety it is easier to prepare and market.
- 703 Black Zucchini. (60 days.) Italian vegetable, usable from the time is is three or four days old, when it is commonly creamed like asparagus, boiled or fried. Green-black fruits.

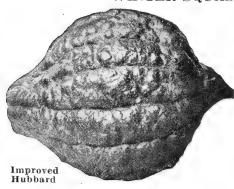
SMALL TABLE SQUASH

- 705 Table Queen. (100 days.) Deeply creased, heart shaped. This squash keeps well in storage; a fine flavored small table squash for baking.
- 697 Golden Table Queen. (100 days.) Developed from Table Queen. A little larger, golden yellow, thick meat, fine when baked. Stores well for winter use.

Small Table and Summer Squash Prices:

Pkt. 5c; oz. 15c; 1/4 lb. 55c; 1/2 lb. 90c; 1 lb. \$1.65. Postpaid.

WINTER SQUASH



- 691 Improved Hubbard. (115 days.) Deep green, one of the best keepers. Fine grained, thick flesh.
- 690 Delicious. (105 days. Heart shaped small Hubbard, about 7 lbs. of the very best quality.
- 687 Banana. (115 days.) As its name implies, long and slender. Skin is greenish gray; thick, rich flavor.
- 694 Butternut. (102 days.) Flesh is dry, sweet, fine grained, of excellent quality. Squash weigh 3 to 4 lbs., are 8 to 10 in. long, bulbous on blossom end and seeds are all in this end. Tough cream yellow rind. Keeps well when mature.
- 696 Buttercup. (100 days) Grow about 4 in. thick and 6 in. across, weigh 4 to 5 lbs. Thick orange flesh. Cooks dry and sweet. Good keeper.
- 698 Sweet Potato. (90 days.) Vigorous vines are disease resistant, producing fruits averaging 8 to 9 inches long and 3 to 4 inches in diameter. Skin is cream colored marked by green stripes. Flesh is orange colored, thick and of exceptional sweetness. An individual baking squash of quality.

Winter Squash Prices:

Pkt. 10c; 1 oz. 20c; 1/4 lb. 75c; 1/2 lb. \$1.35; 1 lb. \$2.10. Postpaid.

YOU CAN RAISE SQUASH
Dust with SABADILLA—See Page 24

RUTABAGAS

748 Improved American Purple Top. (90 days.) A hardy productive variety; roots are large, with a very small tap root. Color bright yellow with a purple top.

Pkt. 5c; oz. 10c; ¼ 1b. 35c; ½ 1b. 65c; lb. \$1.20. Postpaid.

SPINACH

- 680 Spinach Dark Green Bloomsdale. (42 days.) Distinguished by its very deep green color. Popular with long distance shippers as it retains a fresh appearance at markets.
- 684 King of Denmark. (45 days.) Produces a thick, round clump of crumpled leaves, dark green, tender and delicious. Stands a long time without seeding.
- 677 Long Standing Bloomsdale. (45 days.) Stands two weeks longer than Bloomsdale before going to seed:
- 683 Giant Nobel Thick Leaf, (48 days.) Smooth leaved and therefore good for canning, as it washes clean easily.

Prices on above Spinach: Pkt. 5c; oz. 10c; ¼ lb. 35c; ½ lb. 60c; 1 lb. 95c; 2 lbs. \$1.60. Postpaid.

678 New Zealand. (60 days.) Distinct everbearing tall type, bearing a fine crop even in hot weather. Can be cut again and again. Soak seed in tepid water 12 hours before planting. Pkt. 10c0 oz. 20c; ¼ lb. 65c. Postpaid.

SWISS CHARD

337 Lucullus. (50 days.) Excellent for greens especially in the summer as hot weather does not effect it.

Pkt. 5c; oz. 15c; 1/4 lb. 40c; 1/2 lb. 70c; 1 lb. \$1.30. Postpaid.

TURNIPS

Ounce to about 150 ft. of row. Sow spring or fall.

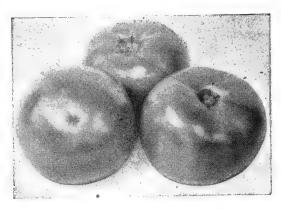
- 734 Early Flat Dutch. (45 days.) Medium sized; flat. Mild.
- 738 Extra Early Purple Top Milan. (45 days.) Flat; fine quality.
- 735 Purple Top White Globe. (63 days.) Handsome, good quality general crop turnip. Nearly round, white with purple top.
- 733 Early Snowball. 47 days.) Early small round white, exceptionally good for early spring planting.
- 743 Golden Ball. (65 days.) Nearly round, very tender and sweet, grows to large size, well adapted for spring or fall planting.
- 742 White Egg. (57 days.) Oval or eggshaped roots, 2½ inches across, 3 inches deep, with white skin and flesh.

Turnip prices: Pkt. 5c; oz. 10c; ¼ lb. 35c; ½ lb. 65c; 1 lb. \$1.20. Postpaid.

790 Wonderberry. A wonderful, prolific plant of the tomato family. Very hardy; when once established the bushes will come up each year from odd seeds dropped on the ground. When ripe the berries are almost an inch in diameter, of shining black color. Fruit is non-edible until fully ripe, but when ripe is wonderful for pies, preserves and jam. A very heavy yielder, the plants being loaded with these berries. Requires no special care or cultivation.

Pkt. 10c; 1/2 oz. 25c; oz. 40c. Postpaid.

TOMATOES



- 708 Pritchard. Colorado Select. (76 days.) First-quality, second early red; wilt resistant. Medium size, round, smooth and solid; excellent flavor. Excellent shipper; picked white or pink, it ripens to a beautiful red.
- 710 Bonny Best. (74 days.) Splendid second-early; medium size red.
- 720 Selected Ma.globe. (80 days.) Rust and wilt resisting; good red globe; small seed cavities. firm flesh. Good shipper and canner. One of the heaviest mid-season yielders.
- 722 Stokesdale. (75 days.) Average weight 6 ozs. One of the best green wrap, and canning tomatoes. Average vine growth and a good yielder of fine flavored solid fruit. Excellent for home canning and general home use.
- 727 Rutgers. (83 days.) Similar to Marglobe. Desirable for market gardeners, for canning or for juice. Ripens from inside out. Wilt resistant. Very good green wrap shipper.
- 713 Earliana. (69 days.) Very popular, early, smooth, bright red, of good size. Excellent for early markets.
- 715 June Pink. (69 days.) A pink Earliana, very popular as a shipper. Vine open and fairly small.
- 718 Pearson. (80 days.) Developed at the California Agriculture College. An excellent red canning or shipping variety.
- 721 Grothen's Globe. (75 days.) Red color, vines protect fruit well. Interior ripens slowly; well adapted to green-wrap shipping. Heavily productive.
- 730 Yellow Pear. (80 days.) For pickles or preserving.

This Group Priced: Pkt. 10c; ½ oz. 25c; ½ oz. 40c; 1 oz. 65c; ½ lb. \$1.80.

- 712 Draper or Mile High Beefsteak. (80 days.) A bright red beefsteak type tomato which is exceptionally meaty yet has juice enough for canning. Very nonacid but has a good tomato flavor. People unable to eat ordinary tomatoes on account of acid can eat Jumbo. A heavy producer.
- 714_Golden Jubilee. (80 days.) Thick meaty flesh, small seed cells and few seeds. Mild, but definite flavor and very free of acidity. Fruits are smooth and deep globular in shape.
- 724 Ruby Gem. (60 days.) The earliest of all, medium size, prolific, grows in clusters, a beautiful red tomato. The very best for a high altitude short season.
- 726 Bison. (60 days.) Vine and growing habits much the same as Ruby Gem, cold resistant.
- 728 Oxhart. (100 days.) Late heart-shaped pink; sweet, mild and very meaty. Tomatoes often weigh 2 to 3 pounds each..
- This Group: Pkt. 10c; ½ oz. 25c; ¼ oz. 40c; ½ oz. 70c; 1 oz. \$1.25

 ALL TOMATO PRICES POSTPAID.

WATERMELON

767—WHITE SEEDED CANNONBALL



Produce buyers claim this watermelon to be the best shipping and market watermelon produced in this area. When fully ripe this watermelon has a thin rind that is tough and stands rough handling in shipping. Will weigh 30 to 40 pounds. Has a good, red, fine grained flesh that is free of strings, is of excellent flavor and has few large white seeds. Does not have hollow centers, another good feature in a market melon.

Growers who want quality in a market melon. heavily should plant White Seeded Cannonball. Ripens about a week later than Kleckley Sweet but yields almost twice as many tons of ripe melons per acre.

- 760 Striped Klondike. (85 days.) Light green with dark green striped, very sweet, rind tough. Can be shipped. Excellent home garden melon.
- 763 Improved Dark Seeded Klondike. (85 days.) Larger than original Klondike; cylindrical, tapering to blossom end; slightly ribbed; small seeds; ships moderate distances. Bright red flesh, finest quality.
- 751 Northern Sweet. (75 days.) Will mature at higher altitudes where a short season melon is needed. Melon is nearly round and weighs about 12 to 15 lbs. Dark green rind with trace of lighter striping, has red flesh of good quality.
- 754 Early Kansas. (80 days.) A popular shipping variety with a thin but tough rind. Flesh is stringless, fine texture, red and very sweet. Fruits large nearly round. Weighs 20 to 30 lbs. Rind is bright green with lighter stripes.
- 755 Ice Box (New Hampshire Midget)
 Seldom weighing more than 10 lbs.
 Sweet red flesh, small dark seeds.

 765 King and Compared to the seeds.
- 765 King and Queen Winter. (90 days.) Round nearly white melon with red flesh. Will keep 2 or 3 months when properly stored. 15 lbs.
- 770 Black Seeded Cannonball or Angelino. (90 days.) The dark green rind may show slight ribbing. Melon is practically round with bright red flesh and solid heart. Fine grained and sweet, few large black seeds. Weigh 25° lbs.
- 772 Dixie Queen. Semi-round, rind is light and dark green striped. Flesh is bright red, crisp, free from fibre. One of the sweetest—Desirable for market or home gardens.
- 753 Stone Mountain. (90 days.) Large oval almost round melons often weigh 50 lbs. Have tough rind, grey-green in color with distinct veining. Flesh is bright crimson, crisp and sweet.
- 756 Golden Honey. (90 days.) A medium size melon, nearly round with rind mottled light and dark green. Has sweet crisp amber yellow flesh.
- 758 Kleckley's Sweet. (85 days.) Immensely popular. Sweet rich flavor; bright red, solid flesh. Rind too thin for shipping.
- 764 Tom Watson. (95 days.) Old, but still a leader. Dark red flesh; deep green rind; thin but tough. About 40 lbs.

Watermelons are priced: Pkt. 10c; oz. 20c; ½ lb. 65c; ½ lb. \$1.10; 1 lb. \$1.95. Postpaid.

VEGETABLE PLANTS

Mountain Grown, Transplanted Plants. Sturdy and Hardy.

We Guarantee Delivery of Plants to the Second Zone Only.

Shipping plants beyond Second Zone not recommended. Express is better than parcel post for large quantities. Express charges are not prepaid. Include plants with your seed order; and specify date you wish plants shipped. We will try to ship them on that date.

WE DO NOT SHIP PLANTS C. O. D.

P	ostpai	NOT	
Doz.	50	100	1000
.40	1.10	1.80	11.00
.50	1.45	2.60	16.25
.40	1.10	1.80	11.00
.45	1.20	2.10	13.00
.45	1.35	2.30	14.50
.50	1.70	3.00	18.75
	Doz40 .50 .40 .45	Doz. 50 \$.45 \$1.35 .40 1.10 .50 1.45 .40 1.10 .45 1.20 .45 1.35	Postpaid Doz. 50 100 \$.45 \$1.35 \$2.40 .40 1.10 1.80 .50 1.45 2.60 .40 1.10 1.80 .45 1.20 2.10 .45 1.35 2.30 .50 1.70 3.00

ORDER TRANSPLANTONE --- WHEN YOU ORDER PLANTS

TRANSPLANTONE

REDUCES LOSS IN TRANSPLANTING

REDUCES WILTING AND LOSS PRODUCES EARLIER FLOWERS AND CROPS

When plants are moved or transplanted, many of the feeder roots are broken. The plant usually stops growing until it repairs or replaces these roots. Transplantone helps grow new roots.

General Directions

Mix a level teaspoonful of TRANSPLANTONE with one gallon of water for trees or shrubs. For seedlings or soft-tissued plants, use a teaspoonful of TRANSPLANTONE with ten gallons.

1/2	oz.	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	25	
3	oz.		1.10	Postpaid
1	pou	nd	4.20	

National EEZY WEAR GARDEN GLOVES

Made of imported leather processed to make it pliable as kid and washable. An ideal glove for men and women gardeners. Will outwear cotton gloves. Sizes for women: 7 and 8—for men: 9 and 10. Price \$1.65 a pair. Postpaid.

ONION SETS

When planted will produce good green or table onions much earlier than if grown from seed. If allowed to remain in the ground will yield fine large onions for household use.

4 lbs 1 lb. Yellow Danvers -----40c White Globe -----40c \$1.40 \$1.45 Postpaid For Larger Quantities See Yellow Price List

ONION PLANTS

Superior quality, hardy, high altitude, outdoor grown. Shipped direct from the field about March 15th to May 1st.

Mountain Sweet Spanish and Crystal Wax Varieties

3 Bunches 5 Bunches \$1.30 Bunch 5 10 Bunches Post \$2.40 35c 85c Paid

About 100 Plants Per Bunch but NOT GUARANTEED

ASPARAGUS ROOTS

Mary Washington—Paradise
Your Choice of Variety
Large field-grown roots with excellent root system.

12 for 50c; 50 for \$1.75; 100 for \$3.25. Postpaid, Write for Prices on Larger Quantities

RHUBARB ROOTS

b. Finest, sweetest flavor of all, large red We ship good sized roots with live sprouts. Strawberry Rhubarb. skinned stalks. 3 for 55c; 12 for \$1.70, Postpaid.

GARLIC

Grown from bulbs only; divide bulbs in planting. 1/4 lb. 30c; 1/2 lb. 55c; 1 lb. \$1.00. Postpaid.

Prices on Hotkaps and Hotents Are Not Prepaid Except as Noted



An individual hothouse for each plant. One man can set 2000 to 3000 per day. Get your crop to market 20 days earlier. Hotkaps protect your young plants from sun, young plants from sun wind, frost and insects.

Package of 25 Hotkaps and Setter \$1.20 Package of 100 Hotkaps and Setter 3.45 Package of 250 Hotkaps and Setter 6.40 Postpaid

500 Hotkaps Only—Shipping Wt. 17 lbs......\$10.00 Not 1000 Hotkaps Only—Shipping wt. 33 lbs......\$18.20 Prepaid Write for Prices on Larger Quantities

HOTKAP SETTERS

Steel Setters____\$2.20 Postpaid. Fiber Setters____35c

WINDOW MATERIALS

LET THROUGH ULTRA VIOLET LIGHT THE SUNSHINE VITAMIN "D" RAYS

Keep in Heat — Hold Out Cold — Better Than Glass All Material Full 36 Inches Wide.



GLASS-O-NET

1/4 inch mesh water proof cord covered both sides with both Plastic Glass

Yard -____\$_.90 Yards for - 2.40 Yards for - 3.90 Yards for - 7.20 5

Yards for 10 Yards for_ 18.00 WYR-O-GLASS

inch mesh thin 1/4 wire with Plastic Glass. sides

\$ 1.20 3.30 $5.40 \\ 10.50$

GLASS Heavy muslin saturated with heat resistant composition

that does not run. 2.253.65 6.90

17.25

26.25 Above Prices Postpaid.

Ask For Samples.

BETTER PASTURES FEED MORE CATTLE

THE FOLLOWING GRASSES FOR HAY OR PASTURE

- REED'S CANARY GRASS—A perennial grass that will thrive in marshy places, stands under water for weeks without injury, yields enormous tonnage of hay with feed value equal to wheat bran. Sow any time before June 26th at the rate of 10 to 12 pounds per acre, broadcast. It forms a sod rapidly through the spreading of underground roots. Makes your lowlands grow profitable crops.
- PERENNIAL RYE GRASS—A very valuable variety for permanent pasture. Succeeds well on almost any soil, but is particularly adapted to moderately moist or irrigated lands. Sow 20 to 30 pounds per acre in spring.
- BROME GRASS (Bromus Inermis)—Yields enormous crops of splendid hay, and affords early and abundant pasture.
- MEADOW FESCUE, or ENGLISH BLUE GRASS-Of great value for permanent pasture and for hay. Does best on irrigated land.
- PERMANENT PASTURE MIXTURE—We highly recommend the following ratio for a well balanced permanent pasture mixture: 25% Orchard Grass; 30% Brome Grass; 20% Perennial Rye Grass; 17% Meadow Fescue and 8% Yellow Blossom Sweet Clover. Sow 25 to 30 pounds per acre. Sow broadcast, cover lightly and keep wet until well started.
- ORCHARD GRASS—Often sown with Alfalia to give a stronger and better hay. It will stand drought or will do well in the shade. Orchard Grass gives a heavy tonnage in permanent pasture, furnishes the first green bite in the spring and the last in the fall.
- INTERMEDIATE WHEATGRASS—A sod forming grass introduced from U. S. D. A. It is more drought resistant than smooth brome. The plants start in early spring and are relished by all livestock.
- TIMOTHY—Of hay grasses, Timothy leads all. Thrives on clay or heavy loams, wet or boggy soils, or in mountainous districts. At higher elevations where fewer grasses and clovers are adaptable, Timothy is the most important hay and pasture crop. Alone, sow 12 pounds to the acre. or with clover, 10 pounds Timothy and 6 pounds clover.
- RED TOP—A valuable grass for moist soils. It makes a good permanent stand and is well adapted to pastures. It has been grown very successfully even on alkali and bottom land where many other grasses have failed. It is used also as a lawn grass as it makes a fine stem and good turf. Sow 15-25 pounds per acre.
- SUDAN GRASS—One of the best catch crops to plant when late seeding is necessary. Can be cut every six weeks until frost. Frost kills it entirely. A real drought resister, renewing its growth immediately when rain comes. An enormous hay yielder and the hay can be fed in unlimited quantities without any danger to stock.

SEE YELLOW PRICE SHEET FOR PRICES ON ALL THE ABOVE AND OTHER VARIETIES AND KINDS OF SEED

If the above grasses or mixtures are not suited to your needs please write us describing your soil and climatic conditions—perhaps we can help you. Special mixtures will be made to suit you.

Quality is protected on all these seeds by the MILE HIGH Brand. Perhaps you are familiar with our High Altitude Grown Seeds and know the results that can be expected from them.



CYCLONE SEED SOWER

The finest hand seeder known. Throws seed directly and evenly on the land. Can be set to sow any amount desired. Sows alfalfa, clover, grass or small grains very satisfactorily.

Price each, \$4.40 Postpaid.

"MILE HIGH" PEAK OF QUALITY WESTERN COLORADO GROWN

HARDY STRAINS ALFALFA AND CLOVER

- LADAK. A wilt-resistant variety, is slow to start in the spring, but it resists drought and produces a good yield of hay. Leafy and of high feeding value, and will hold a stand longer than other varieties.
- **COMMON.** Deep-rooted, excellent for hay; but must have a deep soil. Therefore, if you do not have over two and a half feet of good soil to water, shale, or gravel, we suggest that you use Grimm.
- RANGER ALFALFA—Ranger is the most wilt resistant alfalfa available, it yields slightly less than Grimm, but is very cold resistant and recovers quickly from cutting.
- BIRDSFOOT TREFOIL CLOVER—Withstands moderate alkali and wide fluctuations of moisture. Produces very palatable and nutritious forage. As far as has been determined to date it DOES NOT bloat or scoure stock. It is very necessary to treat Trefoil with nitragin.
- STRAWBERRY CLOVER. Western Colorado grown seed. It thrives on wet, seepy soil, even though there is a lot of alkali. Best suited for pasture; spreads from root and seed—a perennial plant. Requires 3 lbs. of seed per acre. For best results, sow in rows with garden seed planter, if possible.
- MEDIUM RED CLOVER. A biennial plant; fine for hay and pasture; good producer of nitrogen. Excellant soil builder.
- **HUBAM SWEET CLOVER.** An annual rapid growth, coarse and fibery develops rapidly and produces seed the first year; for soil building or cover crop.
- YELLOW BLOSSOM SWEET CLOVER. A biennial for hay and pasture; also a very good cover crop and soil builder.
- WHITE BLOSSOM SWEET CLOVER. A biennial coarser than Yellow Blossom; a good cover crop; not as good for hay or pasture.
- LADINO CLOVER. A long-lived perennial. Its growth is large and luxuriant. When the leaf growth has been grazed off, new leaves develop quickly, complete recovery occurring in 17 to 28 days. It is strictly a crop for irrigation. Sow in fall or spring at the rate of 4 to 6 pounds per acre.
- ALSIKE CLOVER. Especially valuable for growing with timothy in high altitudes. Hardy and withstands wet ground.

REMEMBER ALWAYS: INOCULATE YOUR LEGUME SEEDS EVEN THOUGH PLANTED ON FIELDS THAT HAVE BEEN INOCULATED BEFORE. Field tests have shown that better crops are harvested when Legume seeds are inoculated even when planted on fields where inoculated seeds of the same Legume crops had grown the previous year. It seldom pays to depend upon natural inoculation.

- 6



IMPORTANT—When Ordering Always State Name of Seed or Give Culture Group Letter.

A-B COMB	INATION
Alfalfa and Red Clov Sweet Clover Hubam Clover Alsike and Ladino Cl	1 bu.—50c 2 bu.—90c
GARDEN Peas, Sweet Peas Beans, Lima Beans Lupiness	15c
All Beans	1 Bu. 50c
Special Trefoil	½ Bu. 15c

Nitrogen is available for other crops. Write and specify kind of crop and quantity.

IOWEALTH HYBRID CORN

KING OF ALL HYBRIDS

You Get ALL THIS

When You Plant IOWEALTH

Treated With SPUN FILM To Increase Germination.

- Corn you can feed. Iowealth is ONE hybrid that's bred for kernels with the soft, floury starch. Not a hard, flinty hybrid in the entire Iowealth series.
- Good yield. Official yield test records almost always show Iowealth at the top of the list.
- Drouth Resistance—Wind Resistance. Straight, strong stalks, with roots that sink down deep, make Iowealth one of the most drouth and wind resistant of all hybrids.
- Easy Picking, by hand or machine. That means less labor costs, less time in the field.
- Disease Resistance Gives you more profitable corn.

We Stock 4 Iowealth Hybrids—All Yellow Dent Type

S Matures in about 90 Days A Matures in about 100 Days

AQ Matures in about 100 Days

25 Matures in about 120 Days

It is important to order the corn to fit your season as near as possible. For more yield plant as late a variety as you can that will fully ripen.

In ordering use above symbols so we will know what maturity to send you.

Small Lot Prices - Any Veriety

1	Pound	50c)	
2	Pounds	85c	Small Lots
5	Pounds	\$1.85 \$3.20	POSTPAID
10	Pounds	\$3.20	

AQ or 25_____\$11.70 Per Bushel—56 Lbs. Not A or S_____\$12.70 Per Bushel—56 Lbs. Prepaid These prices are for large flat grains.

Iowealth Hybrids are all Uniformly Graded to Assure
You a Uniform Stand.

KING OF ALL HYBRIDS

Headquarters for your Insecticide Requirements

COMPLETE PROTECTION FROM INSECTS AND DISEASE

BUG BLASTER JR.

Replaces the garden guard pump gun. Complete vegetable and flower dust. 8 oz. Pump Gun-85c.

DIMITE

Dimite is excellant control of red spiders, 2 spotted mites, clover mites and other mites which attack flowers, vegetables, fruit, shade and evergreen trees. Dimite kills by residual and contact action. Safe, will not harm foliage. 2 oz. bottle makes contact action. 12 gallons diluted spray material.





BOTENONE GARDEN GUARD

Controls the widest variety of sucking and chewing insects of any product in the line. Non-injurious to humans, pets, and animals when used as secommended. Especially effective as secommenues.
it insects on beans, cabbage. against broccoli. cauliflower, currants, etc.

1 Lb. Shaker Can----65c



ROTENONE GARDEN SPRAY (NNOR)

Makes available the tremendous killing power of Rotenone in a more effective form than ever. Penetrates the hairy or waxy covering of insects. "You've got to Wet them to Get them." Leaves no unsightly residue, destroying appearance of ornamentals. Very effective for the control of aphis on garden and house plants.

A non-poisonous Liquid Insecticide spraying ½ teaspoon per gallon water. Insecticide. For general

1 Oz. _____\$.40 6 Ozs. ---- 1.10



DOG REPELLENT

SCRAM Dog Repellent. A special powder used to keep dogs away from shrubs, flowers, lawns, store fronts, porches, etc. Easy to use. Does not harm animals.

...Postpaid 60c 8 oz. Shaker____



BUG-GETA PELLETS

A pelleted bait for use against Slugs, Sow Bugs and Cutworms. Easier to use and lasts longer than meal bait.

12 Oz. Package____50c 2 Lb. Package ____\$1.00

Postpaid.





ISOTOX GARDEN SPRAY

Contains Lindane

Kills many insects, aphis, thrips, ants and beetles and caterpillers.

2	ozs.	\$.75
		1.20
8	ozs.	1.95
		Postpaid.

All Above Sprays Postpaid.



POULTRY LEG BANDS

We Have the Best Colored Leg Bands Made of Pyralin.

All Leg Bands are Postpaid.

SIZE-

4 Baby Chick

5 Baby Chick

6 Baby Chick or Pigeon

7 Bantam or Growing Chick

9 Leghorn

11 Rocks, Reds, Large Leghorn

12 Jersey Giants and large breeds

14 Turkey and Geese PRICES:
Bunch of 50
for

35**c**

Less Than Bunch Lots, 1c Each. SINGLE COIL

Colors: Red Blue

Green Pink Yellow White

Specify first and second choice of colors.

Bunch of 50_____45c Less than Bunch, 1c Each.

Bunch of 50_____500 Less than Bunen, 2c Each.

Bunch of 50-----750 Less than Bunch, 2c Each.

DONSUNG

Supplements Rations Deficient in Essential Minerals and Vitamins

ACCEPT THIS TRIAL OFFER

We say: Give Don Sung to your hens. If they don't hand you back your money to your entire satisfaction—we will.

Separate 15 hens from your flock, and use Don Sung in their feed, for 30 days. (The 50 cent package of Don Sung—the trial GUARANTEED size—handles this test.)

PRICES ON DON SUNG

50c Size—(This is the Trial Money-back size and is sufficient for 15 hens for 30 days.)

\$1 Size—(3 times the 50c size.)

\$5 Size—(3 pounds or 6 times the \$1 size.)

Postpaid.

AVICOL

$A_{CTIV}O$

STRETCHES FERTILIZER . For the JOY of ORAGNIC GARDENING

To make the most of your garden—to build rich, virile soil that will grow prettier flowers, bigger and better and more healthful vegetables and fruits, handsome shrubs, and velvety lawns.

Makes rich, activated fertilizer from waste—leaves, garbage, grass, chaff, corncobs, etc. . . . even sawdust and soot—quickly, cheaply, easily. No manure required.

Turns GARBAGE into humus, WITHOUT ODOR.

With ActivO you may have your own odorless fertilizer factory—even in basement, garage or tiny backyard.

No. 2 size, for up to 450 lbs. waste______\$1.20 Post No. 7 size, for up to 1800 lbs. waste_____ 2.55 Paid

\$1.15



DOUBLE YOUR MONEY BACK

If you don't say EVERGREEN is the best Non-Poison general garden insecticide you ever bought. EVERGREEN is deadly to many types of sucking and chewing insects.



POWDER CHAPERONE



A household blessing for the dog owner. Keeps dogs off furniture and rugs. Sprinkle lightly on objects to be protected. Does not injure finest fabrics.

1	oz.	Size\$.49
3	oz.	Size 1.00
_		Postpaid.

KITTY CHAPERONE

Keeps cats from clawing or sleeping in the wrong places. Sprinkle on rugs, chairs, drapes or other Won't injure finest fabrics. You don't places. smell it, cats do.

> 1 oz. Size---Postpaid.

WHITE CEDAR WOOD LABELS

Label your plants and seed rows.

Pointed labels 5-8 inches wide and 6 inches long.

Wired Tree Labels, 5-8 inches wide, 31/2 inches long.

Labels Priced:

15c Dozen — 80c Per 100 Postpaid.

MOON SIGN BOOK

TO PLANT BY THE MOON

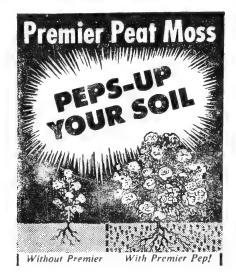
256 Pages of Valuable Information

The Moon Sign Book gives practical instructions concerning

The Moon Sign Book gives practical instructions concerning planetary influence on planting and harvesting, the result of more than 40 years of research, by Llewellyn George.

Many use the Moon Book successfully each year because it shows WHAT to plant and the approximate dates WHEN to plant in order to work in harmony with the best influences of Nature. Simplified tables for immediate daily use.

MAKES SOIL ALIVE—GARDENS THRIVE



Premier Peat Moss literally gives soil New Life—by adding pure, weed-fire, spongy, 97% organic vegetable matter. It opens up the soil, admitting vital air and moisture, and acts as a reservoir for plant food, releasing it to the roots as they need it. Thus, it insures maximum return from seed, fertilizer and time invested. invested.

Premier Peat Moss loosens heavy soils . . . gives substance to light soils . . . gives all soils loam-like texture . . . prevents surface crusting. The result is that Premier makes soils "breathe deeply" and retain moisture, thus enabling roots to develop to their maximum vigor. Healthy roots grow healthy plants.

Premier absorbs as much as 20 times its weight in moisture.

Large Bales contains over 10 Bushels of loose dry Peat.

\$5.00

F. O. B. Grand Junction, Colo. Large bales shipped Freight Collect.

Also packed in following sizes:

Peck Bags____\$1.10

Bushel Bags _____\$2.25 Postpaid.

Postpaid Only in First and Second Postal Zones.

STERLING MULTI-GARDEN DUST

Triple-acting insecticide and fungicide for control of Ants, as, Beetles, Aphis, Caterpillars and other insect pests, as I as certain fungous diseases. Packaged in sizes for your ticular need and convenience. Fleas, well particular need and convenience.

10 oz. Duster Type Gun ______ Each

1 Lb. Bags ______ Each

4 Lb. Bags ______ Each

_____Each \$.95

 $\frac{.60}{1.50}$ Postpaid.

STERLING CHLORDANE DUST No. 100

Recommended for the control of many insects, such as lygus, stink bugs, hornworms and particularly for grasshoppers, alfalfa weevil and ants.

10 oz, Pump Gun _____Each \$.95 4 Lb. Bags _____Each 1,25 Postpaid. 4 Lb. Bags -----Each

STERLING SABADILLA DUST No. 80

By using Sabadilla Dust to control squash bugs, you can again raise squash. Like any other dust, thorough application is important.

Each 60c Each \$1.45 Lb. Bags Postpaid

Prices Subject to Market Change.

Write us if interested in other items or larger quantities.



Plant Mile High Lawn Grasses!

CKY BLUE GRASS. The most desirable grass for a ful lawn. The leaves are narrow and deep green in It forms a close turf, is slightly creeping and quite It is recommended alone or in mixtures. KENTUCKY beautiful

1/2 lb. 70c; 1 lb. \$1.35; 2 lbs. \$2.60; 5 lbs. \$5.75. Postpaid.

REDTOP. Belongs to the bent family. It grows rapidly and often thrives where Blue Grass fails. It does not compete with Blue Grass but supplements it; thriving in lime-poor and wet soils where Blue Grass is not at its best. It is useful in restraining the growth of weeds.

1 lb. 75c; 2 lbs. \$1.45; 5 lbs. \$3.10.

THITE DUTCH CLOVER. (Trifolium Repens). Is a small, close growing, dwarf clover, used extensively in making lawns. It is a rapid grower of spreading habits and can be cut very close to the ground without injury to the plant. It starts regrowing at once after cutting. Very useful in WHITE DUTCH CLOVER. lawn mixtures.

½ lb. 80c; 1 lb. \$1.45; 2 lbs. \$2.75; 5 lbs. \$5.95.

ENGLISH BLUE GRASS. Is recommended for lawn use alone or with other grasses. Especially adapted where soil is poor or where lawn is to be used hard for play ground purposes.

1 lb. 60c; 2 lbs. \$1.15; 5 lbs. \$2.30.

PERENNIAL RYE GRASS. A tufted, short-lived perennial. It does not form root-stalks or stolons and does not form a compact sod. It grows rapidly, making a quick covering and is used in lawn grass mixtures with Kentucky Blue Grass and Red Top.

1 lb. 45c; 2 lbs. 90c; 5 lbs. \$1.60. Postpaid.

MILE HIGH LAWN GRASS MIXTURE. The best mixture to plant for the average lawn. Mile High Lawn Mixture is made up of permanent grasses that will start quickly and that make a good lawn the first year. All fine grasses also contains a good supply of White Dutch Clover. For that good lawn plant Mile High Lawn Grass Mixture.

½ lb. 70c; 1 lb. \$1.35; 2 lbs. \$2.50; 5 lbs. 5.75. Postpaid.

STANDARD OR PLAYGROUND LAWN MIXTURE. This blend of grasses has proven very satisfactory where you must have a hardy lawn or where your soil is poor. Comes up quickly and will stand lots of wear. All of the grasses in this mixture are perennials and there is NO TIMOTHY in any of our mixtures. tures.

1 lb. 90c; 2 lbs. \$1.65; 5 lbs. \$3.30. Postpaid.

SPECIAL SHADY MIXTURE. A mixture of grasses that are known to stand shade from trees or buildings better than ordinary grasses. We have spared no expense to make this the best shady lawn mixture possible. It does not contain any clover.

½ 1b. 70c; 1 1b. \$1.35; 2 1bs. \$2.50; 5 lbs. 5.75. Postpaid.

NO ANNUAL GRASSES USED IN ANY OF OUR MIXTURES.

For Other Grasses and Larger Quantities See Yellow Order Sheet or Write.

If You Have Special Lawn Problems Ask Us to Help You.

3 VEES BIRD PRODUCTS POST PAID PRICES

Balanced Bird Seed. 11 choice seeds. 12 oz. package 50c.

Sanitary Bird Gravel. With charcoal. 28 oz. package 25c.

g Food. A perfect conditioner containing yeast, cod liver oil and other vitamins. $3\frac{1}{2}$ oz. bottle $4\theta c$.

Bird Life Ball.

dition Food. Compounded to supply the elements necessary to body health building. 3 oz. bottle 40c. Condition Food.

Moulting Food. To 3 oz. bottle 40c. To strengthen birds and hurry moulting.

Nestling and Mating Food. With cod liver oil, for mother birds and baby birds. 16 oz. package 50c; 4 oz. package 25c.

14 oz. package, 40c.

Birdies Dress-Up and Blood Tonic. An aid to promote growth of feathers, 20 tablets, 30c. of feathers.

Large piece, 10c. Cuttle Bone.

Treat Cups. Plastic. 5c.

Square Inside Cups. Plastic. For feed or water. 25c.

Outside Cups. Crystal glass. For feed or water.

Cedar Perches. For cages.

Cage Brackets. For ings. 25c Each. For hanging cages from walls or window cas-ALL POSTPAID

Write for prices on other Pet Supplies for Birds, Dogs or Cats

STRAWBERRY PLANTS



Plant Pat. No. 993

THE OUTSTANDING EVERBEARER AMAZING NEW RED RICH THE WONDER STRAWBERRY

of Illinois says Red Rich the best out of 29 varieties University of Illinois says Red Rich the best out of 29 varieties tested. Gives you luscious honey sweet strawberries all summer long, clear up to freezing. Tops for freezing and they are red clear through. Huge plants and berries. These huge plants are used for flower bed borders in many places. Follow space system planting instructitions carefully and get up to a pint per plant the first year. 25 plants per person is plenty.

12 Plants \$2.95; 25 for \$5.00; 50 for \$8.50; 100 for \$15.00

ARMORE—The most beautiful June bearer we have ever seen. Sunset red in color and uniform size and shape. Armore came from Missouri experiment station and proved more productive than any of sixty other varieties and this was on old land too. Armore continues fruiting over a long period land too. of time and makes excellent plants for next years crops.

25 for \$2.00; 50 for \$3.25; 100 for \$6.00; 500 for \$17.50.

STRAWBERRY PLANTS ARE POSTPAID.

Write for Prices on Other Varieties.

PERENNIAL PHLOX PLANTS

This collection of 6 Phlox will add beauty to your garden. One each of the following: Bright Eyes, Mary Louise, Flash, Daily Sketch, Royal Purple, Salmon Glow. Hardy 2-year-old Hardy 2-year-old plants.

1 Each of Above 6 Varieties \$1.95. Postpaid.

DAHLIA BULBS

These Dahlia Bulbs are all northern grown. Good, strong, healthy tubers with good crowns. These Dahlias are all the Informal Decorative and Formal Decorative Types.

DEUIL D. R. ALBERT. Violet purple with white tips.
ELLINOR VANDIVEERE. Very large rose pink.
FRANCIS LA ROCCO. Deep yellow, excellant keeper.
JEAN KERR. Extra early, white, good cut flower.
LE TOREADOR. Glowing deep red, strong stems.
MRS. ALBIN. Soft lemon yellow, excellant cut flower.
ORIENTAL GLORY. Large silvered orange, overlaid scarlet.
RED JERSEY. Dark red, good color, form and stems.
ROSE GLORY. Flowers are a sturdy deep rose pink.
SANHICAN'S BLUE BIRD. Very pleasing shade of lavender.
WATCHUNG GIANT. Deep amber yellow suffused orange.
WHITE KING. Leading pure white, perfect formed flowers.

45c EACH

12 Bulbs (1 each of above) \$4.50

CANNA ROOTS

The new varieties with their large flowers and beautiful foliage are very popular. They do best in full sun. For longer blooming season start them in pots in the house and set out after danger of frost. Dig cannas in the fall before the ground freezes.

RED KING HUMBERT. Tall growing bronze foliage with large light red flowers.

RED DAZZLER. Tall, green foliage, large dark red flowers.

COPPER GIANT. Tall, green foliage, extra large salmon pink flowers.

WYOMING. Tall bronze foliage, large dark orange flowers.

20c EACH

4 Roots (1 each of above) 60c. Postpaid.

Mile High Special GLADIOLA MIXTURE

Bulbs used in our Mile High Special Mixture are not first size but they are flowering size and top quality from choice varieties. They will make flowers of the largest size though they may take a few days longer to bloom than large bulbs. The crop of bulbs harvested from these will be equal size to those harvested from large bulbs.

This size bulb produces many of the show winning blooms.

This collection includes more than 20 varieties in many shades.

25 Bulbs 80c 50 Bulbs \$1.50 100 Bulbs \$2.95 Postpaid No less than 25 Bulbs sold in this collection.



Get amazing results, INDOORS and OUTDOORS, by using PLANTABBS on all your plants. These highly concentrated TABLETS are chock-full of the essential food elements, plus VITAMIN B1. Follow directions in package. Helps even poor soil grow lovely flowers and more vegetables.

The Larger Sizes Save You Money	Box 10 Tablets \$10 Box 30 Tablets .25 Box 75 Tablets .50 Box 200 Tablets 1.00	Post Paid
	Box 1000 Tablets 3.50)

GLADIOLI

All Large Flowering Varieties Chosen for Good Color and Lots of Blooms

Prices on Gladioli Bulbs Are Postpaid.

Plant groups of Gladiolus bulbs every two weeks from about April 15 to July 1 for bright masses of garden color—plenty of cut flowers all summer. Plant bulbs 4 to 6 inches deep and 6 inches apart. Dig bulbs in fall, allow to dry, then store in dry, cool place. Protect from frost. Water by trench method.

RED SHADES

BLAZE—Tall flame scarlet. REWI FALLU-Tall spikes, large size blood red blooms. BEACON-Dark rose red with cream blotch in throat. VALERIA—Excellant early bright scarlet. RED CHARM-One of the better new medium reds.

PINK SHADES

ETHEL CAVE COLE—Pure light pink, cream throat. PHANTOM BEAUTY—Very good light pastel pink. MAGNOLIA-Tall impressive light soft creamy rose. PEGGY LOU-Deep pink, very good. ROSA V. LIMA-Bright coral pink, lighter throat.

YELLOW SHADES

GOLD DUST-Well placed clear deep yellow flowers. HOPMANS GLORY-Light orange shaded buttercup yellow. MOTHER KADEL-Pure waxy yellow throughout.

ROSE AND SALMON SHADES

JEANIE-Tall spikes salmon flowers. EARLY ROSE—Salmon rose shading dark to medium. CHAMOUNY-Light cerise rose edged silvery rose. DREAM OF BEAUTY-Very good deep rose.

WHITE SHADES

PACIFICIA—Ruffled creamy white, a good grower. MARGARET BEATON-Immense white, scarlet blotch in throat. SILVER WINGS—Very large ruffled silvery white. FAIR ANGEL—Ruffled creamy white.

MISCELLANEOUS SHADES

MINUET—Clear, light pinkish lavender. MAX REAGER—A good violet, darker markings. J. V. KONYNENBURG-Rich glowing orange red. VAGABOND PRINCE—Brownish overcast red, orange red throat. ELIZABETH THE QUEEN-Outstanding, heavily ruffled lavender.

KESTREL-Tall, strong stemed orange flowers. PURPLE SUPREME-One of the best good purples. KING LEAR-Clear deep purple, silver edged petals. BIT O HEAVEN-Large tall, very bright orange,

ABOVE NAMED VARIETIES ALL NO. 1 CHOICE BULBS

Late in the season we may have to substitute. Please give us permission to do this,

Above Named Varieties 3 for 30c—12 for 95c 1 each of above 30 varieties

\$2.10

NUMBER 1 QUALITY CHOICE MIXED BULBS

This mixture is made up of many varieties blended together to give you a gorgeous array of colors from the lightest shades to the deepest of reds and blues.

Prices on Mixed Glads:

(85 cents per dozen)

(50 Bulbs, \$3.25)

(100 Bulbs, \$4.95)

MORE GLORIOUS GLADIOLUS

SELECTED IMPORTED VARIETIES FROM HOLLAND

The following varieties, produced in Holland, are especially suited to growing and producing fine spikes covered with Large Flowers.

Abu Hassen-Deep Violet Blue, darker throat markings.

Aranjues-Dull redish orange, golden yellow throat.

Dr. Fleming-Bright rosy pink, white markings.

Han Van Meegeren-Large canary yellow.

Johan Strauss-Pale cocheneal red.

June Bells-Beautiful clear white,

Lavender Dream-Long spikes, light lavender flowers.

Leeuwenhorst-Large tall lilac rose.

Lilac Time-Pale lilac rose with darker markings.

Marshall Montgomery-Bloodred, velvety garnet red glow.

Modern Times-Tall crimson carmine red.

Mrs. Mark's Memory-Tall magenta red.

Panhandle-Tall solid geranium red.

Salman's Glory-Craem white carmine markings on yellow blotch.

Silhouette-Smoky lilac shaded bright red.

Tivoli-New clear soft pink.

THESE VARIETIES ALL HAVE VERY LARGE BULBS

Prices 12c Each.

One Each of 16 Varieties \$1.60 Postpaid.

REGALE LILY BULBS

The large, trumpet-shaped flowers are white, with yellow center, while the exterior of the petals are deep pink. It is a strong grower, three or four feet tall. Very fragrant.

Large Bulbs 40c Each; 3 for \$1.10. Postpaid.

DURA-DUST NO. 50

THE BEST SPRAY TO CONTROL THRIP ON GLADIOLUS PLANTS.

If the leaves turn brown and the spikes do not flower out the trouble is probably thrip. Start spraying or dusting just prior to the appearance of bud stalks. Spraying or dusting at two week intervals is usually often enough. Order some with your bulb order and be prepared.

Contains 50% wettable DDT powder in micronized form. Can be used as a spray or dust. Economical to use, 2 table-spoons makes 1 gallon spray. Also used for fly control or for spraying Apples or Pears for control of codling moth.

1 Pound \$1.00. Postpaid. Write for prices on large quantities.



Say "good-bye" to unsightly twine and raffia, to needless work with shears. TWIST-EMS-strong dark-green "invisible tapes" with wire reinforcing-protect stems, permanently support annuals, perennials, vines, shrubs and vegetables. Grand for flower arrangement.

Box	of	50, 8	inch	size20c
Box	of	100, 8	inch	a size30c
Box	\mathbf{of}	100, 1	6 inc	h size60c
				CLUMBER A THE TO

FLOWERS

CULTURE

A good sandy loam soil supplemented with well rotted manure and a small portion of commercial fertilizer is the ideal soil for flowers. Flowers will always do better if watered from a small trench dug along the sides of the plant.

DO NOT LET THE GROUND DRY OUT OR CRUST.

The following symbols are used in connection with each item:

A-Annuals: The plants live and bloom one season only.

B—Biennial: The plants live two seasons, often blooming the first year when planted early.

P-Perennial: The plants usually live frm year to your.

H—Hardy: Plants that are easily grown and resist average seasonal extremes of temperature.

H-H-Half-hardy.

T-Tender.

Approximate height of each plant is also given.

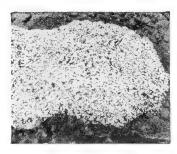
FLOWERS BEST ADAPTED TO VARIOUS USES

For Cut Flowers Verbena Carnation For Partial Shade Antirrhinum (Snap Centaurea Balsam Petunia Dragon) Campanula Aster Stock Sweet Peas Clarkia Calendula Columbine Sweet William Candytuft For Window Boxes Godetia Carnation Pansy Sweet Sultan Geranium Sweet William Morning Glory Clarkia Nasturtium Columbine For Withstanding Drought Cosmos Petunia Candytuft Phlox Gypsophila Verbena Cosmos Marigold Nasturtium For Bock Gardens Four O'Clock Hollyhock Shasta Daisy Alyssum Petunia Columbine Stock Sweet Peas Carnation Portulacca Zinnia Campanula Verbena Zinnia Candytuft For Fragrance Gypsophila For Climbing Alyssum Phlox Cypress Vine Morning Glory Portulacca Candytuft

We offer on the following pages a list of worthwhile flowers that are grown from seed. You will enjoy a flower garden. Plant one.

ALYSSUM

- 822 Little Gem. (HA)Small white flowers completely cover the dwarf compact blants, which grow only 4 to 5 inches tall. Wonderful for edgings. Pkt. 5c.
- 823 Gold Dust. (P-12 In.) Brilliant golden yellow flowers borne so profusely as to hide the plants. Pkt. 10c.



825 Snow Cloth

824 Alyssum Violet Queen. (HA 4-In.) Edging plant with a color peculiarly its own, being of a very pretty violet tint much deeper in color than the Alyssum Lilac Carpet offered previously, does not fade in hot weather. Has the usual honey-like odor of the white variety. Pkt. 5c.

825 Snow Cloth. The pure white flowers are so freely produced on dwarf plants as to give the impression of a white carpet. A favorite variety for edging. While plants seldom grow over 2 to 3 inches in height, they spread considerably. Pkt. 5c.

ASTERS

YOU should have any trouble raising Asters—TRY OUR F RESISTANT STRAINS. Perhaps your soil is infested IF WILT with aster wilt.

All Asters Listed Below Are Wilt Resistant Strains.

EARLY GIANTS

The finest large flowered heavy stemmed asters yet developed. Flowers are of the large Giants of California type. Plants $1\frac{1}{2}$ feet tall, with strong, heavy stems. Come into flower four to six weeks earlier than Giants of California.

833 Light Blue.

835 Rose Marie, Rich rose.

Above Packets, 15c.

IMPROVED GIANT CREGO

(HA; 2 ft.) Very large, fully flowers, 4 to 5 in. across, wir ribbon-like petals gracefully and twisted, giving them a fluffy appearance double with long curled and twisted, giving them a lovely fluffy appearance. The plants are strong growing of branching habit. Long stemmed; fine for cutting.

839 Crimson, Shell Pink. Light Blue. 840 841

842 White. 843 Purple.

Above Packets, 5c.



842 Crego White

847 Mixed. Packets 5c; 1/8 oz. 20c; 1/4 oz. 30c.

SINGLE ASTERS

Aster Rainbow Mixture. (HA 24-in.) A new strain of single asters producing large flowers of all the colors of the rainbow. except yellow, including many tones of blue and violet, rose and crimson, but without flesh pinks or white. Sturdy, upright growth. Pkt. 5c. 888



854 Queen of the Market, Rose.

MIXED ASTERS

5 All Double Varieties Mixed. Wilt resistant. (H A.)

Pkt. 5e: 1/8 oz. 15e: 1/4 oz. 25c.

QUEEN OF THE MARKET

(HA; 20 in.) The earliest aster producing a profusion of fine blooms in early August. Plant of branching habit.

Blush Pink. 855 Lavender. 854 853 Purple. 852 Crimson.

858 Mixed.

Above Packets. 5c.

AFRICAN DAISY

(HA 12-In.) Showy annuals. Fine laisy-like blooms, for rock gardens, edgings and cutting. Mixed. Pkt. Good Mixed. Pkt. 5c.

AGERATUM (HA &-In.)

Purple Perfection. Attractive border plant. Pkt. 1 Midget Blue. Dwarf compact rich blue. Pkt. 10c. Pkt. 10c. 815

AMARANTHUS

829 JOSEPH'S COAT. (A-3 ft.) Deep scarlet foilage, prettily varigated yellow, bronze and green. A very striking garden plant.

Pkt. 5c; 1/8 oz. 20c.

BACHELOR'S BUTTON (HA 2-Ft.)

The true old fashioned Bachelor's Buttons in new shades and colors.

- Red Boy. Deep glowing red. Pkt. 5c. 878
- Blue Boy. True cornflower blue. Pkt. 5c. 879
- 880 Finest Mixed. Special strains. Pkt. 5c. 1/4 oz. 25c.

BALSAM

 $Camellia_{\rm i}$ Flowered. Mixed. (HA 18 In.) Double flowers set thickly along the stems. Blooms throughout the summer and early fall. Pkt. 10c. 229

SCARLET RUNNER BEAN

895 Tall climber, large scarlet blooms, (HA 8-ft.) Pkt. 10c.

CALENDULA

(H A; 18 in.) Keep the flowers cut for continuous blooming. Make a late sowing in early July for flowers in cool weather; they stand light frosts.

Florists' Special Mixture. Large flowered, long stemmed varieties. Pkt. 5c.

CALIFORNIA POPPIES

(A; 12-15 in.) Plants of low spreading growth with finely cut silvery foliage. Do well in any well drained, loose soil and sunny position. Blooms early and continues until frost.

932 Aurantaca. Bright orange. The true California Poppy. Pkt. 5c.

937 Brilliant Mixed. All the brightest colors. Pkt. 5c.

CACTUS FROM SEED

ed Varieties. Choice assortment of the most attraceasily and quickly grown cacti. Interesting pots. Pkt. 15c. Mixed Varieties. tive, e

CANTERBURY BELLS (B-2 Ft.)

Cup and Saucer. Mixed colors. These Canterbury Bells are biennials, that is, from seed sown one year, the plants will bloom the following year, and the plant then dies. To keep up a yearly display they should be sown annually. Pkt. 10c.

CHRYSANTHEMUM

958 Merry Mixture (A-2 ft.) Sometimes called annual paint-Merry Mixture (A-2 11.) Sometimes cancular painted daisies. The wonderful hybrids include many colors like reds, orange, purple, rose and others. The petals around the center are all beautifully zoned with contrasting colors. Pkt. 5c. 1/40z. 30c.

CARNATION (P-20 In.)

955 Finest Mixed. This popular hardy Carnation blooms five months from sowing and continues throughout the season. Chabauds, Giant double strain. Pkt. 10c.

CASTOR OIL BEAN—RICINUS (A-4 to 10 Ft.)

A wonderful assortment of finest varieties with large leaves in green, red and bronze. Pkt. 10c.

CANDYTUFT (H A-1 Ft.)

Annual Varieties. Good mixed. For beds, borders, edg-948 ings, rock gardens and cutting. Comes into flower quickly. For a continuous display, make several sowings 2 to 3 weeks apart. Pkt. 5c.

CLARKIA (H A-2 Ft.)

960 The lovely Clarkias are effective in the garden or as cut flowers. Produce great spikes of double and semi-double flowers in the daintiest colors. Pkt. 5c.

COBAEA SCANDENS (A-15 Ft.)

(Cathedral Bells)

 $962~{\rm A~very~handsome}$ rapid growing climber with blue flowers turning lilac. Plant seeds on edge. Pkt. 10c.

COCKSCOMB (A)

964 Dwarf Mixed. 8 to 10 inches. The name Cockscomb is derived from the resemblance of the flower head. The crested type thrives in light soil. Nice for edgings, borders or pots. Easily dried for winter use. Pkt, 5c.

COLEUS (A-2 Ft.)

967 Beautiful foliage plants for pots indoors or flower beds and window boxes outside. Leaves have more color when planted in full sun. Packets 20c.

COLUMBINE (P-18 In.)

Beautiful spring-blooming plants of graceful, airy habit. They succeed in sun or half-shade and in any rich soil.



977 Early Flowering Mammoth Mixed

- 968 Rocky Mountain Blue. Colorado State Flower. Packet 15c.
- 969 Dobbies Imperial Hybrid. Finest mixed. Packet 15c.

COSMOS (H A-4 Ft.)

While the early varieties begin blooming in July, the Cosmos reaches the height of its beauty in the autumn.

- 972 Early Klondyke. Orange Flare. Pure, vivid orange blooms. Pkt. 5c
- 976 Early Double Crested. Form a perfect bush, massed with blooms of good size on long stem. Pkt. 10c
- 977 Early Flowering Mammoth Mixed. All colors. Pkt. 5c. 978 Giant Late Flowering. Mixed.
 - 78 Giant Late Flowering. Mixed. Pkt. 5e.

Sensation, New Early Giant Strain

Early flowering, blooming in about 8 weeks from sowing. The flowers are very large, 4 to 5 inches across, with heavy fluted petals. Height about 4 feet. By disbudding, enormous flowers can be obtained.

973 Dazzler. Very rich, deep amaranth crimson. Pkt. 5c.

CYPRESS VINE (A-10 Ft.)

 $979\ Cypress\ Vine.$ Scarlet and white, star-shaped blossoms, finely cut foliage. Pkt. 10c.

DAHLIA SEED (P-3 Ft.)

It is easy, most interesting and fascinating to grow dahlias from seed and enjoy the surprise of new colors and forms. If the seed is started early, plants will bloom the same season.

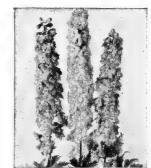
980 Double Fine Mixed. Pkt. 15c.

DELPHINIUM (P-4-6 Ft.)

Modern hybrid Delphiniums have become the dominant flowers in the perennial border of late June. If the bloom is cut down to the ground a second flowering spike is produced.

984 Single Mixed. Medium tall hybrids. Pkt. 5c.

985 Dreer's De Luxe Hybrids. Choice mixed. Pkt. 10c.



Dreer's DeLuxe Hybrids

FORGET-ME-NOT (A—18 In.)

Amabile Bluebird. Will bloom from May until frost and prefer cool, moist loam and half-shade. For beds, borders and



995 Four O'Clock

rock gardens. Pkt. 5c.

FOUR O'CLOCK (H A—20 In.)

995 All colors, Mixed. Showy summer and fall blooming plants that do well everywhere. Pkt. 10c.

GERANIUM

04 Flowerland Strain. Mixed. These grow readily from seed the first year and produce blooming plants the same summer. 1004 Pkt. 25c.

GODETIA (A-12 In.)

Dwarf Single. Exquisite mixed. Bushy plants with masses of large, colorful blooms during the summer and fall; suited for beds, borders and cutting. Thrive best in cool, moist. half-shady situation. A very showy plant. Pkt. 5c.

ORNAMENTAL GOURDS (A-10 Ft.)

Large and small sorts, mixed. Gourd fruits make attractive decorations at harvest festivals. Bird houses, dippers. bowls and toys are made of others. Pkt. 10c

GYPSOPHILA—BABY'S BREATH

Graceful plants of light fairy-like growth. Much in demand for cutting and combining with other flowers for bouquets and vases. Use dry in winter bouquets.

London Market Improved. White, extremely large flowers. (Annual, 1½ ft.) Pkt. 5c.

1011 Carminea. Deep rose. (Annual, 11/2 ft.) Pkt. 5c.

1012 Paniculata, Single White. Perennial, 31/2 ft.)

HIBISCUS (P-3-5 Ft.)

In late summer, when perennials are few, well established plants bear their beautiful single flowers for several weeks. Pkt. 10c.

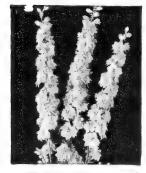
HOLLYHOCKS (H P-5-8 Ft.)

1022 Double flowers. Exquisite mixture. Pkt. 10c.

HYACINTH BEANS (A-10 Ft.)

If you have a wire fence which you want covered, we know of no plant which would be more decorative than this. The flowers stand upright. \mathbf{Pkt} . $\mathbf{5c}$. 1025

LARKSPUR—GIANT IMPERIAL



Larkspur Giant Imperial

ft.) -4 These Larkspurs are cutting, as the flower ach. Double flowers are ideal for cutte stems branch. compactly placed on the long upright stems.

1034 Blue Spire. Deep violet.

1033 Carmine King.

1035 Mixed.

Above Packets 5c.

LUPINES (H P; 3 Ft.)

1040 Russell. Well rounded, thickly set spikes of the most extraordinary colors—blues, pinks, reds, yellows, purples and other self-colors, also a beautiful assortable. ment of bicolors, such as have never before been seen in lu-pines. Extra select mixture. never Pkt. 10c.

LANTANA

1027 Hybrid Mixed (A-18 in.)...Beautiful clusters of many colored flowers that bloom all summer. Make splendid flower beds. Pkt. 5c.

LINUM (A-24 In.)

Crimson Flax. Brilliantly colored summer annuals, glowing crimson-rose. Pkt. 5c. 1037

LOBELIA (H A-4 In.)

Crystal Palace. Highly desirable for edgings, ribbon bedding and garden decoration as well as for pot culture. Dark blue flowers, bronze foliage. Pkt. 15c.

LYCHNIS

1044 Maltese Cross (A-2 ft.) Flowers are fiery scarlet, each blossom forms a Maltese Cross, Sow seed early, Pkt. 5c.

MARIGOLD (H A)

A wealth of color in late summer and fall, unequalled by any other flower. Easy to grow in ordinary garden loam and a sunny location.

1047 Tall Varieties. Mixed, (3 ft.) Pkt. 5c; 1/8 oz. 15c; 1/4 oz. 25c.

duble, incurved chrysanthemum - like, clear golden yellow flowers, 2½ in across freely borne on 2 ft, vigorous growing plants from late summer until frost. 1048

Pkt. 10c.

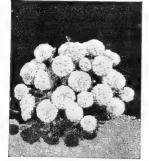
1049 Sunset Giant. Rich mixture, (3 ft.) A grand tall type. Pkt. 10c.



1049 Sunset Giants

Pot O' Gold. A mass of intense dazzling gold on compact growing plants. The 4 to 4½ inch flowers of the gigantic formation are freely borne on 12-to-15 inch plants, 100 per cent double; a garden favorriet for showiness, fragrance and exceptional size. Pkt. 10c.

ing color combinations. 100 per



1050 Pot O' Gold

- 1054 Dwarf Varieties. Mixed. (1½ ft.) Pkt. 5c; ½ oz. 15c.
- 056 Spotlight. Rich yellow blooms, bordered mahogany red. 2 in. across very early flowering. Pkt. 5c. 1056 Spotlight.
- ost Harmony Hybrids. New strains in the popular crested center type. 12-to-14 inch plants with 1% inch flowers in striking color combinations. 100 perrent dauble. Pitt 5c. 1057 Harmony cent double. Pkt. 5c.
- 3 Melody. Excellent rich orange blooms cover the 12-to-14 inch plants. Very double flowers. Pkt. 5c.
- Sunkist. All-America Silver Medal Winner. Plants grow 6 to 8 in. high and are covered from early in the summer until frost with attractive, round double flowers, 1½ to 2 inches across, of a deep orange color. Neat, compact plants. Pkt. 5c.

MEXICAN FIRE BUSH (HA-2 Ft.)

1065 Symmetrical over plants, resembling an ornamental evergreen. Fine for hedges. Turns carmine in fall. Pkt. 5c.

MIGNONETTE (A—1 Ft.)

Special Mixture. All Machet varieties. Grown for its charming fragrance. Excellent for cutting. Pkt. 5c.

PREMIER PEAT MOSS

Peps up your soil. Helps get seed up.

(See Page 24)

MOONFLOWER VINE (A-15 Ft.)

1069 Covered with large flowers every morning and on cloudy days. Finest mixed. Pkt. 10c.

MORNING GLORIES (A-15 Ft.)

Easily raised, quick growing climbers succeeding in any soil and location. Fine for trellises, arbors, porches and poles. Free and location. and continuous blooming.

White Magic. Very early blooming, exceptionally free flowering, large fleecy white flowers, blending to cream deep in the throat, making a heavy cascade of flowers on fence or trellis. Of the Clark's early type. Pkt. 10c.

Double Rose Marie. Double, deep rose flowers. Early and free-bloomdeep Pkt. 10c. ing.

Clarke's Earliest Heavenly Blue Morning Glory, Sky blue, shading cream yellow in throat. Pkt. 10c.

1075 Scarlet O'Hara. Flowers are a carnelian red, self color about 3½ inches across. Stays open longer than other sorts. Foliage is quite distince, each leaf having one large and two small side lobes. Pkt. 10c

Pkt. 5c. 1079 Extra Fine Mixed.



1074 Heavenly Blue

NASTURTIUM (H A)

Nasturtiums will really grow on soils incapable of supporting any other plants and are most useful on dry, sandy soil.

Mahogany Gem.

The darkest colored nasturtium we have ever seen. The velvet, brilliant flowers are rich, deep mahogany and very large. Gem Nasturtiums are the dwarfest that grow. Pkt. 10c. 1100 Gem or Globs

00 Gem or Globs Dwarf Dou-ble. More compact than Gleam types. Same fragrant double flowers. Pkt. 10c; oz. 25c.

86 Scarlet Gleam Sweet scented double. Pkt. 10c; oz. 25c. 1086

1100 Globe Dwarf Double

5 Golden Gleam. Sweet double. Pkt. 10c; oz. 25c. scented

Mixed Gleam Hybrid. colors, Pkt. 10c; oz. 25c; 1/4 lb. 75c.

Dwarf Single. Mixed colors Pkt. 10c; oz. 25c; 1/4 lb. 75c.

Tall or Climbing. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 70c. 1095

PANSIES (H A-6 In.)

Our Pansy seeds are selected from plants of outstanding size and bloom.

Keep flowers picked during the summer and you will get a nice lot of flowers again in the fall. For earliest blooms start seeds indoors.



1090 Nasturtium Gleam Hybrids

Some of our customers have wanted a Pansy bed all one color. Here are some good ones. The 3 following varieties are all large flowering Swiss Giant type.

1110 Alpenglow. Shades of rich Wine Red shading to black in the center.

1111 Berna. Dark Violet Blue, almost purple.

1113 Reingold. A rich Yellow with the three lower petals having dark, almost black blotches.

Above Pansy Packets 15c each. Postpaid.

1109 Giant Exhibition Strain. Super Swiss mixture. Pkt. 20c. 1112 Choice Flowering. Finest mixed. Pkt. 10c.

NEMOPHILA—BABY BLUE EYES (A)

1102 Quick grower; early bloomer. Charming for edgings and rock garden. 6 to 8 in. Pkt. 5c.

NIGELLA-LOVE-IN-A-MIST (A-18 In.)

One of our prettiest old-fashioned annuals with attractive double flowers. Mixed. Pkt. 5c.

NIEREMBERGIA (H-H, P)

Furple Robe. Purple Robe. In the short time it has been on the market, it certainly proved itself a popular rockery and edging plant. The compact plants are extremely free flowering. The small, cup-like blooms of deep violet retain their rich coloring throughout the heat of summer. For best results, start seeds in flats. Will bloom about fifteen weeks from sowing. Packet 20c.

-1 Ft.) NEMESIA (A-

1104 Large Flowering Mixed. These showy plants are used for edgings and rock gardens. Come in a wide range of color. Pkt. 10c.

PETUNIA (H A)

In dry season or wet, the petunia is the most adaptable, long flowering and colorful of the garden annuals.

1114 Red King. Glowing shade of very dark crimson, brilliant and intense in colors. Pkt. 10c.
1115 Elks Pride. Bright deep violet purple, Large flowering smooth edged lobes overlap well. Pkt. 20c.

1118 Howard's Star. Reddish purple, white star. Pkt. 5c.

1119 Violocea. Deep violet. Pkt. 5c.
1120 Heavenly Blue. Blooms are a rich light blue and cover the compact plants. Pkt. 10c.

1121 Radiance. Rich cerise-rose with enough underlying salmon to intensify its brilliance; all in lovely contrast to the brown veined golden yellow throat.

Pkts. 10c. sal-



Large Flowered Mixed

- 1122 White King. Showy clear snow white flowers. Pkt. 5c.
- 1123 Burgundy. Rich wine red, con-trasting white throat. Very large single. Pkt, 15c.
- 26 Theodosia. Bright rose pink with a clear yellow throat veined purplish black. A real beauty. pink Pkt. 20c.
- 1127 Ruffled Monsters. Half dwarf type of erect and robust habit. The flowers are very large ruffled with open shallow throats. The colors are mostly the desirable red and dark shades, richly marked.

 Pkt. 25c.

Large Flowered Mixed.__A flowered varieties. Pkt. 10c. A mixture of outstanding large

1125 Fire Chief Petunia is a brilliant Scarlet Red; an entirely new color. Plants are dwarf and compact with a long blooming season.__Pkt. 15c.

1128—Miniature Mixed. These petunias grow about 6 inches tall and form perfect ball shaped mounds. Blooms grow about 2 inches across. Wonderful for borders and edgings. Pkt. 15c. Pkt. 5c. 1130 Single bedding varieties. Mixed.

PHLOX (H A-12 In.)

One of the easiest grown annuals. No other flower can surpass their brilliant colorings. Fine for bedding, borders.

1133 Art Shades. Very large flowered new strain, all with large light eyes. Pkt. 10c.

1135 Star or Fringed. Very brilliant most unusual flowers have fantastically fringed and pointed petals. Mixed colors. Pkt. 10.

1138 Finest Mixed. From named varieties. Pkt. 10c.

PINKS (H A—12 In.)

Brilliantly colored flowers for beds, borders, rockeries.

1142 Laciniatus. Double mixed. Double fringed and lacinated flowers. Pkt. 5c.

1143 Single Mixed. Pkt. 5c.

PINKS (P-15 In.)

Clove or Grass Pinks. The old fashioned Garden Double and single flowers. Mixed colors. Pkt. 10c. Garden Pink.

PAINTED DAISY-May-June (P-18 In.)

1171 Giant Single Mixed. They are wonderful for cutting. The fern like foliage plants are beautiful even when not in ploom. Pkt. 10c.

POPPIES—PERENNIAL

The colorful beauty of perennial poppies assures them a every garden. They are of easy culture, plant in sl



1147 Giant Art Shades

ennial popples assures them a place of easy culture, plant in slightly moist but well-drained soil, and in full sun. The seed is best sown where the plants are to bloom. Popples for cut flowers should be treated to make the blooms last longer. After cutting, stems should be burned or dipped in hot water.

47 Sunbeam Hybrids. ture is outstanding. 1147 This mix-47 Sunbeam Hybrids. This mixture is outstanding. Flowers are beautifully fluted and soft textured in lovely pastel shades of apricot, cream, gold, pink, white and shades of rose. Plants have strong wiry stems up to 30 inches tall and bloom heavily. Pkt. 15c.

48 Iceland Poppy. (15 in.) Pkt. 5c. Single mixed.

1157 Oriental Mixed. (3 ft.) Pkt. 10c

POPPIES—ANNUAL

Sow them early—since they defy frost—and where they are to bloom, as they dislike transplanting.

Finest mixed. Single Shirley. (2 ft.) Pkt. 5c.

Double Begonia Flowered Sweet Briar is a delightful shade of deep rose pink. Pkt, 5c,

Double Begonia Flowered Mixed. Flow double tuberous-rooted Begonia in shape. 1162Flowers resemble the Pkt. 5c.

PORTULACA—MOSS ROSE (H A)

Forms a beautiful floral carpet, about 6 in. high. Plant in sunny place. Will grow in amost sunny place. Flowers mixed colors. Pkt. 5c.

Double and Semi-double mixed. Pkt. 10c. 1169

ROCK GARDEN MIXTURES

1175 Annual Finest Mixed. Pkt. 5c.

SAPONARIA VACCARI (A 2 Ft.)

Saponaria. Vaccari Rose. Grasprays of glistening pink flowers duced in greatest profusion. Pk Vaccari Graceful Pkt.

SALPIGLOSSIS (A-30 In.)

1179 One of the easiest of annuals to grow. One of the easiest of annuals to grow the Salpiglossis is rich in deep color tones rare in the floral world. Sow in full sun in fairly rich soil as early as possible, and preferably in the place where it is to grow, to avoid transplanting. Mixed Colors. Pkt. 5c.

SALVIA-SCARLET SAGE (H A; 24 In.)

brilliant bedding plants; blooms from early summer until frost. Popular for beds, borders, edgings and pot culture, mucutting. Should be started inside. Pkt. 10c.



1179 Salpiglossis

may be used for

SCABIOSA—MOURNING BRIDE (A-3 Ft.)

Blue Moon. Giant Imperial type. Rich dark lavender blue flowers, broad wavy petals. Blooms all summer. Excellent cut flower. Pkt. 10c.

wiant Flowered Hybrids Mixed. Does well in different kinds of soil. Blooms from midsummer until frost if flowers are not allowed to go to seed. Lasts well and is one of the nicest flowers for cutting. Large flowers, unusual colors, ball shaped. Pkt. 5c. Giant Flowered Hybrids Mixed. Does kinds of soil. Blooms from midsummer un

SCHIZANTHUS—BUTTERFLY FLOWER (A-1½ Ft.)

1186 Beautiful bushy plants with finely lacinated foliage and hundreds of butterfly-like blooms. For beds, borders and pot culture. Quick to flower. Finest Mixed. Pkt. 10c.

SNAPDRAGON—Rust Resistant Strains (2½ Ft.)



Of easiest culture, sufull sun or semi-shade. succeeding geous flowers are freely produced for several months. for several months. Always plant rust-proof strains. Seeds germinate better; plants are more vigorous, the foliage clean, flowers large and of fine color and the flowering season prolonged,

1194 Good Mixed. Pkt, 5c.

1199 Super Majestic. Finest Mixed. Pkt., 10c.

SNAPDRAGON

1199 Mixed Snapdragon

New Giant Ruffled Tetra-Snaps

A new race of Snapdragons having strong stems with more flowers open at one time; the flowers are larger and ruffled. The most satisfactory snap for outdoor planting. Our mix-ture has many colors, bi-colors and veined flowers.

Packet 15. Postpaid.

SNOW ON THE MOUNTAIN (H A; 3 Ft.)

Colorful foliage plants which add beauty to the tall border. Fine for foundation plantings and groups, doing best in a sunny location. Easily grown, Bright green leaves veined and attractively margined white; topmost leaves almost all white. Pkt. 5c.

STOCKS, ANNUAL

Heavy spikes of fine, double, fragrant flowers, in a wide range of soft and distinct shades. Fine for bedding, borders and cutting. Start seeds early indoors. Do best in rich, well-limed soil or not acid soil.

205 Early Giant Imperial. Mixed. in.) Plants of branching habit, oble flowers, very fragrant. Pkt. (26 10c.

1207 07 Dwarf Ten Weeks. About 12 in. high. Pk eks. Mixed colors. Pkt. 5c.



1205 Giant Imperial

SWEET SULTAN (A-2½ Ft.)

1237 Giant Sweet Sultan. All colors mixed. Most desirable for garden decoration and cutting. They bloom freely for many weeks during the summer; succeed best in rich, well-drained soil. The large, long-stemmed, sweet-scented flowers are exquisitely fringed and most graceful in appearance. Plants do well in full sun. Pkt. 5c.

SWEET PEAS (H A)

Plant as early as possible for best results.

GIANT SPENCER VARIETIES

- 1211 What Joy. Deep, rich cream.
- Gigantic. Best white. 1213
- Highlander. Clear lavender.
- Olympia. Rich purple.
- 1217 Prince of Orange.
- 1218 Welcome. Dazzling scarlet.
- Warrior. Dark maroon. 1219 1220
- Bonnie Briar. Rose pink. 1221 Gold Crest. Tinted salmon.
- 1222
- Red Boy. Pure rich crimson.
- 1223 Amethyst. Bright clear blue.

Above Packets, 5c.



1213 Gigantic

1230 Giant Spencer Mixed. Many varieties. Pkt. 5c: 1 oz. 20c.

Unrivaled Fantasy Mixed. Made lowering Spencer varieties that a Pkt. 5c; oz. 25c. Made up of the choice that are heavily veined flowering Spencer veined and mottled.

EARLY FLOWERING SPENCER SWEET PEAS
1234 These are exceptionally large flowered and long stemmed for the early flowering type finest mixed. Pkt. 5c; oz. 35c.

SHASTA DAISY (P; 21/2 Ft.)

Shasta Daisy Conqueror. Flowers very large, pure white, stems $2\frac{1}{2}$ ft. Suitable for borders and cut flowers, doing best in moist, well-drained locations. Extremely hardy; easy to grow. Pkt. 5c. 1187 Shasta

PERENNIAL SWEET PEAS

1235 Very decorative climbing vines of the Pea family for growing on fences, trellis, etc., and for cutting. Blooms all summer if seed pods are removed. Finest mixed. Pkt. 10c.



989 Helichrysum

SWEET WILLIAM (B-1½ Ft.)

Old garden favorites with large, showy flower-heads composed of numerous good-sized individual blooms.

1240 Single. Finest mixed. Pkt. 5c.

Finest mixed. Pkt. 5c. 1241 Dougle.

STRAW FLOWERS (H A-2½ Ft.)

Straw Flowers should be cut before the centers open, and be hung upside down in a cool, dark place to dry.

989 Helichrysum, Large compact flowers. A very nice blend of colors for winter bouquets. Pkt. 5c.

Everlasting Fl mixed. Pkt .5c. Flowers. 990 All varieties

STOCKS

1203 Evening Scented. (A-15 in.) Purplish lilac flowers have a delightful fragrance in the evening and early morning. Blooms most all summer. Pkt. 5c.

TRITOMA (P) Red Hot Poker

1245 Pfitzer's Hybrids. Very large, tall red spikes topped by narrow, tubular, pale yellow to orange-red flowers. August to October. For border and cutting. 3 to 4 ft. Pkt. 10c.

VERBENA (H A-8 In.)

These are colorful annuals for some sunny spot in the border. In bloom continuously. They make gay bouquets for table decorations. Do not sow the seed outdoors until the soil gets warm. The following Verbenas are all the newer hybrid varieties.

1246 Lavender Glory. A true lavender with a recreamy white eye. It is also distinctly fragrant. medium-sized

1247 Rose Glow. A solid deep rose red.

1251 Crimson Glow. A pure glowing crimson.

1250 Hybrid Varieties Mixed.

Verbenas Packets, 10c.

VIOLA (P-6 In.)

1254 Smaller than pansies but have a longer blooming season. Blooms first year from seed. Mixed. Packets, 10c.

VINCA ROSEA (Periwinkle) (B)

1255 Ornamental free-blooming plants, with dark laurel-like foliage and handsome pink and white flowers. Seed germinates slowly but if sown early plants will bloom the first summer. They can be taken up in the fall, potted, and kept in bloom for the winter. (1 ft.) Mixed. Pkt. 10c.

VISCARA (A 1 Ft.)

1256 Choice Mixed. Very showy and effective garden annual producing freely throughout the summer large single flowers in red, white and blue shades. Very bright and effective for beds and useful for cutting. Pkt. 5c.

WALLFLOWER (A-15 In.)

1257 Lovely sweet-scented flowers, their oriental colorings of red, brown, mahogany and yellows being most effective in the garden or when cut. Easily grown anywhere. Unusual colors, always admired. Finest mixed. Pkt. 5c.

NEW ZINNIA-PEPPERMINT STICK

Unlike Any Zinnia on the Market Today

1294 Plants some taller than the pumila type, bear medium size flowers. Peppermint Stick produces about 70% striped flowers, the basic colors are red, yellow, pink, orange and purple with construction striped. with constrasting stripes.

Don't miss these for something new in Zinnias. Packet 10c

ZINNIAS-DAHLIA FLOWERED (H A; 8 Ft.)

The broad petals are closely imbricated, sometimes seemingly almost to be piled one upon the other; the flowers often 4 inches in depth and 6 inches in diameter, resembling Show Dahlias.

1260 Crimson Monarch. Deep crimson.

Polar Bear. Large creamy white.

Dream. Deep rosy lavender. Purple Prince. Deep purple. 1262 1264

1265 Canary Bird, Rich canary yellow. 1266 Scarlet Flame. Large bright scarlet

1267 Luminosa. Bright deep pink.

1268 Oriole. Orange and gold bicolor. Above Packets 5c.



1270 Dahlia Flowered Mixed

1270 Mixed. Many varieties.

Pkts. 5e; ¼ oz. 20c; ½ oz. 35e; 1 oz. 60c.

SCABOSIA FLOWERED

1275 Plants 2½ ft. On a single corona of outside petals stands a semi-globular crown with a large number of small florets giving a most interesting effect, similar in form to the flowgiving a most interesting effect, similar in form to the ers of the Scabiosa. Mixed colors. Pkt. 5c; ¼ oz. 30c.

LILLIPUTS



The small, ponipon-like flowers of Lilliput Zinnias are exquisite and most appealing. Plants are dwarf bushy and very branching: 12 to 18 inches tall, and literally covered with double blooms, 1 to 1½ inches across. Nice as edgings to other plants or taller growing zinnias.

Crimson Gem. Bright crimson. 1277

1279 Purple Gem. Bright purple.

1280 Rosebud. Rose pink.

1283 Black Ruby. Blackish red.

Apove Packets 5c.

1286 Finest Mixed, from named varieties.

1280 Lilliput Rosebud

Pkts. 5e; 1/4 oz. 20e; 1/2 oz. 35e; 1 oz. 60c.

SUPER CROWN O'GOLD PASTEL TINTS

This is the very finest large d Zinnia introduction flowered Zinnia introduction since the original Dahlia Flowsince the original Dalma Flowersered. Flowers are large and showy, 5 to 5½ inches in diameter. Strictly a mixture of all pastel tints. All of the flowers carry the characteristic Crown paster times carry the characteristic Grant O'Gold markings, that is, each petal of the flower is overlaid at the base with a deep golden at the base with a deep golden the yellow while carrying out the individual flower color at the tip. Flowers are borne protip. Flowers are borne profusely throughout the season.

> Packet 5c. 1/4 oz. 25e; 1/2 oz. 40e



1274 Super Crown O'Gold

High Altitude Grown Garden - Flower and Field - Seeds

CUTHBERTSON SWEET PEAS Heat-Resistant

A new Sweet Pea that withstands hot weather and continues to bloom long after other varieties have died. Plants are vigorous and produce an abundance of large long stemmed flowers in clear bright colors. Cuthbertson Sweet Peas are especially good where other varieties fail due to hot weather. About 10 days earlier than regular Spencers.

1320 Danny. Bright Navy Blue.

1322 Evelyn. Salmon Pink, shading Cream.

1324 Janet. Remarkably good White.

1326 Kenneth. A real good Crimson.

1328 Lois. Clear Rose Pink.

1330 Tommy. Most pleasing Clear Blue.

Above: Packets 10c; ½ oz. 20c; 1 oz. 35c.

1335 Many Colors Mixed.

Packet 10c; ½ oz. 20c; 1 oz. 30c; 2 ozs. 55c; 4 ozs. \$1.00.



TOM THUMB ZINNIA

Plants 4"-6" high, compact, covered with well formed flowers of the Lilliput type. Colors range through the red, orange, yellow, pink rose and other pastel shades. Excellent for pot plant and border use.

1290 Finest Mixture. Packet 5c.

See Yellow Order Blank for FREE Seeds

PERENNIAL PHLOX PLANTS-PAGE 26

QUALITY FIRST--ALWAYS